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ZZAP!64/AMIGA



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SKIDDING SOFTWARE 8 SUPER MONACO GP

Fast and furious racing in both Sizzling conversions of the classic Sega coin-op.

12 THE LAST NINJA III

System 3's ninja climbs his way to the top again in this Sizzling Tibetan adventure.

35 ELVIRA, MISTRESS OF THE DARK Sex 'n' violence, Nick Roberts gets hands-on experience! 70 SPEEDBALL 2

Cold, sharp metal and plenty of blood in this Gold Medal-winning sequel! The best two-player Amiga game yet!

74 TURRICAN II

Coin-op quality action in the Sizzling Amiga conversion of Manfred Trenz's masterpiece.



RACING EGULARS

25 SCORELORD

32 MEGATAPE INFO

35 THE THINK TANK

THE WORD

ZZUPERSTORE 55 BUDGET

60 PIG IN A POKE

3-D PINBALL	66
ARGON FACTOR, THE	36
BADLANDS (Amige)	73
BAT (Amiga)	35
BATMAN: THE CAPED	20
CRUSADER	55
CENTAURI ALLIANCE THE	4.30
DRAGONSTRIKE	- 1
DRAGONSTRIKE	7
(Amiga)	1
DRAGON WARS	95
(Amiga) ROTANIMUS	SS
ELVIRA MISTRESS OF TH	E
DARK (Amiga) (S)	35
FINAL WHISTLE	-
(Amiga)	41
FIRELORD	56
HARPOON (Amign)	35
LAST NINJA III.	
THE (S)	12
LINE OF FIRE	69
LINE OF FIRE (Amiga)	89
DBITUS (Amiga)	35
RANARAMA	55
RANX (Amiga)	73
RETURN OF THE JED	-55
SPEEDBALL 2	177
(Amigs) (GM)	70
SUPER CARS	09
SUPER MONACO	j.
GP (S)	.0
SUPER MONACO GP	N
(Amiga) (S) TEENAGE MUTANT HERE	
TURTLES	10
TEENAGE MUTANT HERE	_
TURTLES (Amigs)	10
TOTAL RECALL	76
TOTAL RECALL (Amiga)	76
TURBO KART RACER	55
TURFIGAN II (Amiga) (5)	
WELLTRIS	17
VES. PRIME MINISTER	36







DragonStrike's presentation is superb with free postcard dragon illustrations, gargeous static screens and reams of scene-setting text. It's a shame this attention to detail doesn't extend to the core of the game, the simulator. Flight itself is very limited on the graphics front and the Amiga game judders along when flying over polygon-intensive graphics like the castle (which isn't all that

impressive anyway). By contrast the C64 version is devoid of impressive anyway). By contrast the C64 version is devoid of anything other than occasional ground graphics and the main dragon/ship sprites. Attacking ships is very difficult on the C64 game without visual cues of height (an altitude warning being the only clue as to my immediate demise). But it is hun 'dog'fighting at close range, spinning the lance round and pranging the enemy up the behind (accompanied by a 'Yowll' () should think so! — Ed)). The sensation of flight is unsurprisingly better on the Amiga with flapping wing FX and so on to heighten the sensation — the C64 dragon roar is good but it's very spartage on the FX front otherwise.

is good but it's very spartan on the FX front otherwise.

Despite a lack of mission depth per mission and little in the way of adventure element, it's playable and different and worth recommendation.

O US Gold/SSI, C64 £24.99 disk only; Amiga £29.99

he magical world of Krynn is under threat from the Dark Queen's dragonarmies. Its only possible saviours are the noble Solamnic knights, whose ranks you've just joined.

Flying on dragonback in 20plus missions, you come across not only evil dragons. but also ships, castles, wyverns and mighty flying fortresses. Before each mission, you're given the opportunity to preview the landscape you'll be flying over and shown a map which marks the deployment of good and evil dragons.

The screen is dominated by a 3-D view from your saddle, your dragonlance pointing ahead of you (it can be replaced with a simpler crosshair sight). Your dragon's power, speed, altitude and heading are indicated on various displays for general

dragonflight, while a magical crystal ball acts as radar for enemy detection. Both you and your dragon have limited energy, but as it dwindles you can tap into your supply of Keoghton 's Healing Ointment. A joystick controls the

dragon's flight and keys aim the lance. Good dragons have lightning bolt and limited fire/smoke breath weapons. The dragon automatically tries to bite or claw any opponent

that passes just below it, and you automatically use a sword on any beast passing just above.

PHIL

The idea of patrolling monster-filled skies as a Solamnic knight is great. The 3-D landscapes look fine, and the sensation of flight is good, but the Amiga screen update is quite slow and jerky, even with low-detail and wireframe graphics selected. The C64 game doesn't suffer from such problems as there aren't any backdrops to worry about. The C64 sprites are blocky but well-

animated, Amiga sprites are unimpressive but the main bugbear with me is the colour scheme. Nice, lush greens and a bright blue sky are completely inappropriate to the grim, fierce battles related in the books — dark greys, deep reds and a stormy sky would've given the correct atmosphere; the primary blues of the C64 game

Gameplay is easily grasped but fun, although with separate lance controls you either have to leave it where it is 95% of the time or get a friend to aim it — maybe mouse control for the lance would have worked better. One dragon's very much like another but slaying them makes a very welcome change to searching out SAM sites and shooting down MiGs.

Medieval combat, high above the magical world of Krynn. [C64]



PRESENTATION 90%

Excellent: comprehensive manual with plenty of background material, ull-colour AD&D data cards, redefin-able controls, graphics options and save/load facility.

GRAPHICS 68%

Well-formed and coloured 3-0 landscape but with jerky, unconvinc-ing movement.

SOUND 60%

Okay in-game tunes and jingles plus some amusing dragon growls and

HOOKABILITY 78%

The amosphere generated by packaging, intro screens and mot plus the sheer novelty of riding a dragon are more than enough to grasp your attention.

LASTABILITY 76%
Different dragons to both ride and stay plus a few extra targets for mis sion variety



3-D Jours with depth (obviously!) and

C64

PRESENTATION 85%

Same as Amiga, except for no graphic aptions and heavier disk

GRAPHICS 65%

Not much scenery but detailed sprites move nicely

SOUND 35%. Mediocre tune and ministralistic FX.

HOOKABILITY 71% Very easy to get ink

LASTABILITY 67%

...and quite a few missions, but ariety is a bit limited for the price



A superbly presented dragon simil



ZZAP!TEST!

US Gold, C64
 £10.99 cassette,
 £15.99 disk;
 Amiga £24.99

onaco has to be the most glamorous and exciting Grand Prix race, dropping a gaggle of

200mph speed machines onto the streets of Monte Carlo. It's incredibly dangerous, noisy and absolutely exhausting for

 The race has just begun and the cars are still tightly grouped, making overtaking hazardous. (Amiga) the world's best drivers but who could resist taking part? While waiting to be turned into sliced beef on a nasty hairpin turn you could take a stroll along those famous golden beaches, lose a year's wages in the exclusive casinos and maybe even chat up a princess. And what better incentive to risk your life could you want

than the chance to meet Princess Stephanie, with her hip-cut designer swimsuits, suitry eyes, dangerous attitude and big, uhm, shoulders? It sure beats Brands Hatch with the rain, hot dogs and Fergie falling out of her limo!

the rain, hot dogs and Fergie falling out of her limo!
In the original coin-op you were plucked off the streets to swap your jeans for an asbestos suit and a ticket to Monaco. But for the home computer market this is all too easy — before getting your chance to become an international playboy you must prove yourself on three other tracks: France, Brazil and Spain. On all the tracks you must do a qualification lap to determine which position you start at.

The computer will decide at random whether conditions are wet or dry. Once in the three-lap race you have to beat some peculiar qualification rules. With each lap you make, the position you have to be in goes up one if you're not in that position as you cross the finish line you're removed from the race—game over.

race — game over.

Before you can accelerate
yourself into oblivion you must
decide how quickly you're
going to do it. There are three

car transmissions to choose

Manaco doesn't offer anything particularly new or original to the race game genre, but there are surprisingly few good racers around and this is the first C64 game to use the superlative Turbo graphics system. The mirror works particularly well on the C64 where the number of cars on screen is inevitably limited — the mirror allows three cars an screen and gives a good sense of being in the thick of a Formula One pack. Unlike Turbo where it was mainly a case of beating the clock, Manaco forces you into some really tight overtaking situations and the one life system makes for a much more realistic feel. This game makes you sweatt

On both C64 and Amiga success seems impossible initially, but if you persist the game begins to open up into a compulsive challenge. Of the two versions, I prefer the C64 one as the Amiga has a little bit of pale palette ST-itis, but the sheer number of cars on the road help compensate. Without doubt both conversions offer pole position racing action and US Gold's decision to quadruple the number of tracks means there's plenty of lastability.

* Maybe you can get past on the inside, but keep an eye on the car in your rear-view mirror. (C64)





* Overtaking in the tunnel is even trickier. (C64)



asphalt with just a single life, but you can't play cautious when you're aiming to impress a Princess!



from Beginner's Automatic (Low skill level with a low top speed to match), intermediate 4-Gear System (Medium skill level with faster acceleration and slightly higher top speed) and the awesome Professional 7-Gear System (High skill level with a monster engine and a hair-raising top speed of 200+mph). Needless to say, if you hit any roadside object at speed you disappear in a ball of flame! It's death or glory on the

Sheer speed makes Manaco stand out from the crowd of racers currently available. On the C64, this is provided by Grant Harrison's version of the Visual FX Turba graphics system — the speed's even more amazing considering the extra processing time needed for the added rear-view mirror and cars getting larger as you approach them. On both versions the graphical speed is exhilarating as you edge perilously closer to the edge of the track to get round the bends as fast as possible — especially as the brakes are very sensitive, so you must only tap them lightly if you don't want to slow to a snail's pace. An ever-decreasing position limit forces you to really put your tool down, weaving between intelligent computers cars at the sneed foot down, weaving between intelligent computer cars at top speed. In short, Monoca perfectly captures the intense Grand Prix atmosphere with a thrilling combination of skill, speed and daring.





Like all Sega racer coin-ops, Monaco was a taur de force of layered graphics but this one was different in that it relied on timing and precise car handling if you were to get round the Monaco course in one piece, something which makes the playability of both home versions a cut above most simplistic racers. Grant (SCI) Harrison's C64 programming makes for a decent speed effect, not quite as fast as in SCI but still positive and treather a but still pretty good together with some good Nick Cooke graphics.

ZZIC's experience with Super Hang On pays off with the Amiga version going flat out and capturing the need for speed in fine style, although the one-sided buildings look a little odd rushing past. The hun of the 16-bit game comes from just rocketing along, tackling

bends at daringly high speeds. Great fun.

Top marks too for structuring the C64 game so that you don't have to rewind tape every five minutes. You can put in a good number of beginner's runs before you decide to upgrade the gear system and attempt a Cup-winning session. The Amiga doesn't suffer even with multiload per track, and there's a nice rendition of the coin-op's attract mode. Pity the congratulatory screen is a little indistinct and those women are outrageously proportioned — by the way, which

one's Steph?

About to pass unother car in the famous funnel section. (Amiga)



C04

PRESENTATION 90%

GRAPHICS 84%

od road periperive, mirror works Il and Nw speedy cars look surpro-logly good close up

SOUND 55%
Well-surfed, pacy loading ture by
83-Mania: of Naise, Jeroen into
randard in-gome FX include angine
ne, smeething tyres and car bumps

OOKABILITY 91%

LASTABILITY BO%



amiga

PRESENTATION 86%

Multi-screen attract mode matching the coin op for style. Not so hat cir laystick/mause control with 3 levels of sensitivity. Acceptable multiland

GRAPHICS 86%

ery last update although the layered graphics do repeat from time to time.

SOUND 78%

Middling life tune, other re-average tunes and generally good effects.

HOOKABILITY 92%

Excellent race sensation with ithelligent computer care. The auto-matic goar shift introduces the playe gently while keeping the challenge

LASTABILITY 88%

Four race circuits plus slippery wet condition races makes life tricky — and that's before you get round to lockling the 4/7-geat systems.





 Konami/Imageworks, C64 £12.99 cassette, £16.99 disk; Amiga £24.99

kay, let me get this straight. Four terrapins fell into some radioactive sludge, but were rescued by a rat called Splinter which had learnt martial arts from watching a master ninja. The radioactivity naturally grew all five creatures to man-size and enabled them to speak English. The Turtles learnt Californian surfer lingo from TV and, in time, became international heroes.

Obviously this is completely ludicrous and unbelievable, so when the Turtles became a worldwide phenomenon the plot was changed to something much more realistic. Now instead of Splinter being an incredibly smart rat, he's a human who was transformed into a rat. This incredibly mean act was perpetrated by Shredder after he killed the previous leader, a good friend of Splinter. Once transformed into a rat, Splinter just happened to come across four Turtles as they fell into that critical radioactive sludge. All makes perfect sense now, doesn't it?

in the computer game the Turtles are battling, as ever, with the Foot Clan in their quest to get the Transformer device from Shredder. Also, their reporter friend April O'Neil has been kidnapped and must be rescued. The game takes place in New York, viewed from

overhead. You control a single Turtle as he scuttles about, battling ninjas. Certain buildings can be entered and

(Amiga) the view changes to a side-on one. The Turtle can run around, make massive leaps and fight. The weapon used varies according to the character, each of which has his own energy and can be switched

The dudes are here at last, but the game's a bit of an anticlimax on the C64. It's a very mediocre arcade adventure which wouldn't stand a chance without the interest generated by the strong licence. Dedicated Turtles fans will no doubt lap up the unsophisticated beat-'em-up action — though the inflated price tag is harder to stomach than a 12-inch pizza. But there's noth-

ing at all outstanding to see or do and the repetitive sewer sections all look very much alike.

Talking of sewers, the Amiga looks like it crawled out of one. Incredibly jerky scrolling, pathetic (sometimes two-frame!) animation, and a general lack of detail are complemented by an irritating tune. Gameplay is identical to the C64, ie very derivative and unambitious even for 8-bit, never mind 16-bit. Shredder must be laughing his head off at this dire effort. Totally bogus, dudes!

Well you've already bought this one by the crote load, so I guess this review is of more historical interest than anything else. Wisely Mirrorsoft declined to send out pre-prod versions for reviews, thus missing pre-Xmas reviews, but with the Amiga simply a glance would reveal a chronic scroll and banal graphics suffering

mediocre animation. ST-portitus strikes again! Gameplay is an unremarkable mix of overhead-view maze with side-on combat. Sluggish response makes the latter unsatisfying, and repetition soon sets in. It's a dull game which would've sunk without trace if it didn't have the Turtles name.

C64 Turtles isn't quite so technically poor, the backgrounds are reasonable and the Turtles sprites are acceptable. However, splodgy enemy sprites and the basic limitations of gameplay make this amazingly inept for the high price point. A swift multiload and numerous levels can't compensate for this. I only hope all those new C64 owners aren't going to go off computer games after this.

* Michaelangelo bashes another baddie down in the sewer: (C64)





Leonardo takes on the Foot Clan, with April held hostage at the top.

between by pressing space. To restore energy you can collect pizzas, of course. Other pick-up items include additional weapons such as a Boomerang, Shuriken, Triple Shuriken, Anti-Clan missiles, a rope for climbing between buildings and limited invulnerability. On the overhead section there's a party-van which can be driven around.

amiga

PRESENTATION 55%

id in-game pics, but save game

GRAPHICS 40%

Olkay graphics but dire arising and scrolling.

SOUND 47%

As with the Co4, cheery but

HOOKABILITY 39% Easy to get into, but unsatisfying for the price...

LASTABILITY 37%

le later levels affer little to break up the monotony.

VERALL

Turtley naff

C64

Presentation 64%

The 14 multileads are quite quick, plus there's four continue plays and an okay intro.

GRAPHICS 59%

Scrolling is relatively smooth and backgrounds are quite nice, but sprites are poor.

SOUND 60%
A cheery but unsupphisticated tune.
HOOKABILITY 61%
Quite simple so young kiddles won't
have too many problems.
LASTABILITY 59%
A biggish mapping challenge, but
repetitive.

REAL HATRED IS TIMELESS

NINA

Ninja 3 is here and ready to explode onto your screen with the most glorious display of graphics and animated fight sequences ever seen in this type of game.



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feel the realism, allow your U to witness the magical who of Ninjitsu, spiritular in experience the mystical atmosphere of the Tibetan Temples. Remember always remain in control of your steath and cunning as you do battle once again with the most treacherous purveyor of evil.



Actual C64 Screens

(regarded as a literica within likely me high)
segles reaches on unequalled plannels of
arrival of Ninja 3. Seldom has a series of
awards world wide as The Last Ninja. NEVE
OF GAMES JUST GOT BETTER AND

pechannel Lasi Ninja creclinace with the pames won as many TAS SUCH A SERIES AFTIER

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ZZAP!TEST!

• System 3, C64 £24.95 cartridge only



* Taking on a baddie on the beautifully detailed fire level.



t's been several centuries, and four years, since the ancient ninja brotherhood was all but wiped out by the evil machinations of the Shogun Kunitoki. In the aftermath of that slaughter the last ninja, Armakuni, defended the island Len Fen against the Shogun's armies (94%, Issue 28, 1987). Kunitoki was defeated and only escaped death by means of a magical orb transporting him through time and space to contemporary New York. The Last Ninja II (94%, Issue 41, 1988) saw Armakuni tracking Kunitoki through the streets of New York, taking on his vicious criminal empire and ultimately defeating him once more. But now Kunitoki is ready for Armakuni. In this latest epic the malevolent Shogun has retreated to Tibet and the Palace of Mysteries where he plots a new world order, a realm of Chaos. While he works at this colossal and apocalyptic feat of Black Magic his latest. and most powerful army has prepared itself for the last

The Palace of Mysteries is split into five levels: earth, wind, water, fire and void — each with between 12 and 16 screens. To complete a level, its guardian shogun must be killed. This requires a certain amount of Bushido, or honour, which is built up by defeating



System 3's flagship series has gone back to its roots with this brilliantly atmospheric arcade adventure. The three-minute intro is a stunning example of what's possible on cartridge which, combined with superb death and 'game complete' pictures, gives the program a genuinely magical feel. The graphics are generally excel-lent, with some superb backgrounds. The detail on trees is stunning, for example, and the way they overwrite characters illustrates the slickness of the isometric programming. What can't be seen from screenshots is the animation, with the main sprite moving really well — just watch how nunchukas sway when being carried. System 3 have created one of the most detailed and atmospheric playing environments seen on the C64, and my only reservation is that realism has made some of the levels a bit samey. Only on level five does the game go for a dramatically different, surreal mysticism.

Actual gameplay is very strong with some nice puzzles to sort out. Manufacturing vital objects leads to some complex problems. In truth I wish there could've been a lot more of this — it's not a Time Machine in terms of complexity or originality. However there's plenty of ninja combat, with a lot of varied opponents, including a shagun at the end of each level. The need to build up Bushido by using the correct weapons is a neat idea (although you can cheat by concentrating on beating up level one baddies). In terms of gameplay structure III isn't a massive improvement over II, but for existing Ninja tans and anyone else who simply wants a good arcade adventure, Ill is likely to be an essential purchase.

 Crossing a lethal lava river. Note the prayer wheel opening to show a useful object is close by.





Kunitoki's men. There's a different type of soldier for each level, each with their own attack style and weapon. To achieve the most Bushido from a battle you should use the same weapon as the soldier uses. If you use a more powerful weapon you win little honour. However, Kunitoki's power means that unlike you soldiers cannot be killed; only rendered unconscious for a while. Your energy is shown in the bottom-left corner, along your opponent's. Care must be taken because energy cannot

With a remarkable boost to the graphics over the first two Ninja games, III certainly looks great. Veterans of the original will notice similarities with the first game but the oriental look is atmospheric, the elemental theme a good one and the attention to detail considerable. Although there's not a lot new in the gameplay, the great idea of taking on the enemy with their weapon instead of your most powerful one is a new idea that works well. This gives the enemy intelligence, makes you stop and think about each conflict, adding depth to the game — although I don't think this alone justifies the higher price. The instant loading is great though, even if previous Ninja games were well-structured so multiloading wasn't too bod, and the ambitious uniquely would've been unworkable on tape or disk. There's some nice touches about Ninja III and a definite appeal with some strong puzzles. For me the New York theme of II made it the best of the series, but III is a classy product in its own right and bound to a massive success



That superbly animated waterfall deserves investigation...

be restored, although there are extra lives to be picked up. You begin with five lives and three continue-plays.

There's more to the game than simply combat, though: besides a variety of weapons such as swords and nunchukas, there are numerous objects vital to solving various puzzles. At the top-right of the control panel a prayerwheel opens to display

The Last Ninja's gameplay isn't anything special, but the concept has been executed extremely well. It isn't as interactive as I would have liked, and when it boils down to it there isn't really much to it. Sounds familiar? Well it should because that's what Gary Penn said about the original, way back in 1987. Four years on and nothing much has changed. The execution is still impressive with some superbly detailed isometric graphics, but gameplay-wise III isn't much of an improvement on its predecessors. The graphics are possibly the finest yet and instant loading is fun, but it's a pity the cart wasn't used to get rid of the mildly irritating build-up of graphics when you enter a screen. I also expected some far more sophisticated puzzles — yes, they have been marginally improved, but are hardly in the same league as those in the old Ultimate games. I think the whole Ninja concept is now showing its age a bit, and 25 guid is a lot to pay for slight enhancements — especially if you've already got the previous Ninja games.

ROBIN

Stunning backdrops help create a brilliant atmosphere in this 512K



any objects hidden on the screen. It would spoil things to reveal too many of the clues. but one simple example shows the basic idea. To climb a steep cliff face you need to find a pair of gloves and some nails once collected these are automatically turned into climbing gloves. Later puzzles are quite a bit more complex: one even requires you use a furnace to manufacture an

AMIGA UPDATE

See previews!

RESENTATION 94%

GRAPHICS 94%

Excellent main file tune, various for different levels and in

HOOKABILITY 92%

LASTABILITY 94%



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ZZAP!TEST!

welltris

• Infogrames, C64 £10.99 cassette, £15.99 disk

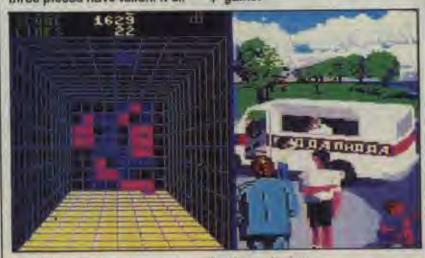
ussia's best game was a phenomenon which swept across all machines and sparked a massive legal battle between Atari Games, Mirrorsoft and Nintendo. Over four years after its release it's still all too easy to bump into Gameboy fanatics who boast of playing it nonstop for days at a time. Six months ago Alexey Pajitnov of the Soviet Academy of Sciences saw his 1989 sequel make it onto the Amiga (83%); now the C64 conversion is here and is unsurprisingly much the same

As in Tetris the player is faced with a constant onslaught of blocky pieces which must be fitted together to create lines. Form a solid line and it disappears, racking up the points and giving you space to create more lines. The difference is that instead of the pieces falling only vertically, now they can appear on any of the four sides of the 3-D 'well'. As they fall downwards you can rotate the pieces and also move them around the four

If you're slow forming lines the well will soon start to fill up. Should you be unable to fit a piece completely into the base of well, and part of it sticks up a wall, then that wall flashes yellow and no pieces can be moved across it until another three pieces have fallen. If all

four walls are locked up then it's game over.

Initially the pieces fall slowly, are relatively simple and there's plenty of little pieces for filling in gaps. After fifteen pieces things change though, an awkwardly shaped bonus piece falls and the speed is increased. Also, the purely decorative picture on the right of the screen changes and you start to get fewer easier little pieces, and more big, misfit blocks. Once you get adept at the game you can use the options at the start to increase the speed and difficulty of the game.



* Well, well, what's the use of a well without a bucket?



It's six months since the Amiga game and to be honest t'm not as keen on it as I once was. I love C64 Tetris and the sequel doesn't match up for me. The main problem with the sequel is that it starts off very easy and stays that way for a while. Then it suddenly jumps up several gears in speed, becoming rapidly impossible. The complexity of the game means speed five is just too much,

for me at least. Don't get me wrong, it's still quite playable — especially as a high score game — but its lastability is a bit dubious.

* The play area's getting perilously full and two walls are still blocked.







This slick Có4 conversion boasts the same scenic Russian pics as the Amiga, well-done but still unremarkable while the

Russian tunelets have been lost. Of course half the appeal of C64 Tetris was the music, but a more complex game has been crammed into a single load and with some Cocteau Twins on the old ghettoblaster you soon get hooked. The ability to move the pieces across four walls adds a lot to the basic Tetris concept — it takes a bit more thought, and leads to the temptation of fitting pieces together to create a slick pattern rather than going all out for lines. Everyone has a different approach to playing it, which is fun, and it's so simple you soon get addicted. As you get more efficient you can trying cleaning the screen for bonus points, or splitting pieces on the corners which leads to some odd effects. It's not quite as compulsive as say Puzznic, but its challenge is more random so you're always hoping that on your next go the pieces will fall right. A must for puzzle fanatics, and addictive for anyone compelled by making high scores.

PRESENTATION 78%

Attractive loading screen sove to disk high score table, selectable difficulty with five speeds and three skill levels. Sound an/off plus two different move modes

GRAPHICS 64%

The main graphics are simplistic, but effective and soon build up plenty of speed. The pratty pictures are a bit dull though.

SOUND 41%

Okay title tune, but imgame FX are strictly limited.

HOOKABILITY 78%

Very simple to get into with ompulsive addiction soon setting in.

LASTABILITY 80%

...pics don't provide much of an incentive to continue, but Terris reedn't them and neither does this



A compulsive successor to Tetris.









COSTLY

Dear Lloyd
I feel I must write to you about the recent launch of the new C64GS. The age group for the GS is around 5-13, fair enough, but what am I saying? I am saying that the price of cartridge games is way over the top. Twenty quid for a 5-year-old, NO WAY IS THAT KID GOING TO GET MANY GAMES DURING THE YEAR except for his/her (no sexist comments, girls) birthday and Christmas.

I do hope you take this as a serious matter as most kids don't have 20 quid to spend on a computer game.

on a computer game. Michael Buther, Morseyside.

PS. Great mag, great features, GREAT EVERYTHING.

Dear ZZAP!
I have, like many other
people, tried to write before
but now think I have
something up-to-date to talk
about.

It's all about cartridges. Oh I know all about how good they are and they can (supposedly) give you immediate access of up to 2 meg, but twenty quid for a game! It is a bit cheap.

Over the years, computer owners have been asking for computer software prices to go down not up. I am sure that if you say twenty quid is not going to break the budget, that you should have bought an Amiga.

I, for one, am a great fan of RoboCop and I think it was the first I ever finished (after many hours of play — I'm not that good at it). When I heard that Ocean had signed the rights to the sequel over a year ago I was very excited,

And now over to Lloyd McCaskill for the weather...
Hallo. Well, spring is truly with us with a gentle breeze blowing in from the Atlantic to whip off a few roofs. There's a warm front moving in from the west so expect lots of sunshine with the odd shower and bath — tee hee. Tonight there's likely to be a touch of ice on the roads, so if you're driving remember to use your steering wheel — it helps you get round the bends. Tomorrow will start off quietly with blizzard conditions, thunder and lightning and torrential rain with massive fireballs raining down from the sky in the afternoon...

but now I will have to reconsider buying it. Is it some plan by Commodore to slowly squeeze out the Commodore 64 market or what? It seems that way.

that way.

Colin Finn, West

Glamorgan.

PS Bring back Rockfor

PS. Bring back Rockford, the nose and thing please!!!

Thanks for writing, Michael and Colin, however I must disagree with you on price. Both the Nintendo Entertainment System and Sega Master System are aimed at exactly the same market, but carts vary in price between £20 and £40, with most new releases costing £30. Good C64 cartridge software offers terrific value by comparison. RoboCop II in particular is a superbly presented game with masses of levels that is designed for cartridge and would cost at least £30 on a rival. Japanese console. The fact that these Japanese consoles have sold hugely well, with a multi-billion dollar market in America and Japan, is the obvious reason why Commodore have decided to launch the GS. Clearly many people want cheap consoles with no multiload hassle, just simple games entertainment. If you get a console, then the cost of the basic materials in a cartridge means software is going to cost £20 at least. For people with a bit more

patience the more expensive C64 computer offers a choice of tape and cart software now. This can't be bad, especially as the whole C64 software market seems to have been reinvigorated with people such as Ocean, Entertainment International and System 3 all developing games impossible on tape. Moreover carts mean games previously available only on disk (meaning you had to buy a £140 disk drive) can now be bought on cart for not much more than a disk product. If all C64 software was suddenly only available on cart that would be a bit of shock, but I think the current mix of cart and tape is good for everyone.



UNCONQUERABLE BEAST

Dear Lloyd A couple of my friends still own the C64 and often envy the superior capabilities of my Amiga. They agree upon how some A500 games are much more difficult than their 8-bit counterparts in the playability stakes. This is especially noticeable with games such as Beast 2 which, I believe, is impossible to complete without the aid of a cheat mode. I find this totally unacceptable and pity anyone who shelled out £35 for this game. Obviously, the playtesters did not do the job which they were paid to do. Using a cheat mode, in my opinion, spoils the enjoyment of actually playing the game.

Anyway, enough of my moaning, I have devised some questions which I hope you will be able to answer.

1. Was Dan Dare ever released on the Amiga? This was one of my favourite C64 games (if a little easy to

complete) and I heard that an Atari ST version was programmed a couple of years ago.

2. Whatever has happened to UMS 2? Despite two lots of advertisements — first seen almost a year ago — the product still hasn't hit the shelves! If this title has not been scrapped, do you know when it will be released?

3. I recently purchased Tracksuit Manager '90 from

AXED EXTRA

Dear Lloyd
I'm having a bit of trouble with
Golden Axe, I can't seem to
get two players on it and I'm
very angry as it says that you
have to keep your finger on
player two's joystick and
move it left or right but of
course it doesn't work.
Ashley Budworth

 I assume you have the C64 version, in which case there isn't a two-player mode. To be fair, the game manual doesn't make this clear but didn't you read the ZZAP! review?! Also, just in case anyone missed The Word last issue, early copies of C64 Golden Axe were wrongly duplicated with level five missing and the inability to select the female barbarian. If you have a faulty copy, you can either exchange it at the shop where you bought it or send it to Virgin Customer Service Dept. 16 Portland Road, London W11 41 A LM







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Goliath Games and when my copy arrived, the screens flickered wildly. This made the game totally unplayable so I sent it back to the manufacturers. My replacement, when it arrived, contained a brief note saying this flicker is dispelled by pressing the F9 key. I hope this stops other people from sending this game back when there is really no need! Do any other Goliath titles (such as the newly released Subbuteo) suffer from this problem if so, why?

4. Please could you publish another Gamesplayers Bible like the one you did several months ago? Many good games have been released

since then

S N Hardy, Wales, Sheffield

 Yes, Beast 2's difficulty level was thought much too high by all. Mind you, even with the cheat mode, the game was still quite difficult! It'll be interesting to see what Psygnosis do with the CDTV version (if CDTV ever arrives).

1 - Dan Dare III was released on Amiga, but we're not aware of any of previous games being converted.

2. Robin reckons it should be out soon.

3. Very strange. We haven't seen any other Goliath titles with the same

There may be one soon Phil has slavishly updated the previous games bible and compiled an adventure/RPG/strategy index as well!



CLEVER DISK

Dear Lloyd Help me please.

In the Issue 69 letter 'Hard or Floppy' you said that all C64 disks are 5 1/4" — this is not true, talk to Commodore I have a 1581 disk drive and it takes 3 1/2 disks and works well on my C64. Are there any games for the C64 on 3 1/2" if so, tell me who makes them. lan Pilborough, Lightwater, Surrey.

Commodore discontinued their little-known 31/2" experiment 18 months ago.'

IT'S A SCI-NCH!

Dear Lloyd, On 22nd Dec 1990, I bought for my C64 the so-called tough sequel to Chase HO After about seven or eight goes during that day I completed it. In Issue 68 everyone who reviewed the game said that it was very tough and would require a heck of a lot of practice to complete it.

Also in Issue 66, page 32, column 2 lines 22-27. Probe software said there was a tough sixth level, where you are up against a tough time limit and can afford to crash only once - where have the other cars gone on this level? The colours on this level were disgusting, brown and red stripes for the road. And what about the game completion sequence?: a farty explosion and a demented Jennifer

running across the screen.

All I can say is unless you want an expensive quick thrill or have the driving abilities of Sammy the sausage, don't buy this game. Don't get me wrong, the game is good — especially level five — but it is a little easy to complete. Nicky Lowis, Worcester

Well the reviewers didn't. find the game at all easy and still think it's a tough challenge. Unfortunately if you cheat by using the autofire then much of the challenge of manoeuvring and shooting is lost. When the reviewers went up to review the game they didn't get to try out the autofire. which is a pity, but for most people if you don't use the autofire SCI should provide plenty of challenge. As for the sixth level, it's not meant to have any other cars - it didn't in the coin-

MISSING MONEY

Dear Lloyd, ZZAPI 64 - no. 67 November 1990 issue. — Pig in a Poke-pages 62-64 for Treasure Island Dizzy great map and tips by Simon Yarde of Worthing - one fault please. please, please - there are only 27 gold coins on the maps shown (I've counted them over and over again). and I have to have thirty gold coins before I leave the islands on the boat!

PLEASE HELP ME before I go completely mad Simon Wills, Mid

Robin forgot to count them! Now he doesn't know where the extra coins are. Sorry. You could try phoning the Code Masters Treasure Island Dizzy helpline on 0898 555 091 (costing 33p/44p per minute). LAA



GRATING PROBLEM

Dear Lloyd After playing your Megatape

11 with the game 'Mini Zork' on it I noticed what I think is a bug, or have I just died? Let me explain, as I'm getting rather hot and bothered about

Step 1: Went north to the back of the house.

Step 2: Then took narrow forest path, which is north again

Step 3: Found myself in front of a big tree and a pile of

Step 4: Took leaves off ground.

Step 5: A grating is revealed, which then says Taken.

Step 6: I commanded it to open grating.' Then it goes and says, 'Internal error 04. End of session.

Well I stared at it for a moment, waiting for it to do something. I waited another moment. Until I had had enough and started pressing all the keys, hoping that something might stir. Without success, I add. So please do something quickly as I'm getting a trifle bored with staring at this grey screen. Sir Jeffrey (MP)

 Surprise, surprise, it's a small bug in the program. To avoid it, simply don't open the grating!



MORE UGLY FACES, PLEASE

Dear Lloyd Afta much fought I ave decydead too rite this letta two ya. I betta get owt tha dikshonairy. Now that's better,

As I live in the good old land of Oz (for you lesserminded people, that is short for Australia) I receive ZZAP! two months after it has been released in England. So by the time my letter arrives, for all I know, the Phil King Haters Club could have bulldozed ZZAP! Towers with a Leyland P76 (onya fellas).

I realise that it takes around a month to ship ZZAPI out here, so to make up for this delay couldn't you have a ZZAP! Zzuperstore in Australia. You already have one in the US and Canada so why don't you have one Down Under. It only seems fair as we beat you at cricket, rugby. squash, tennis and most importantly that riveting game, lawn bowls

Or if you don't see it as being a profitable venture why not supply an already established firm with products from the Zzuperstore available through them? Now if you don't mind, I want to ask you some questions.

. Could you please put a price in Australian dollars on the front of your magazine as each month the price of ZZAP! goes up and down and up and down.

2. On your Zzuperstore order form it says that overseas orders must add £2 per item. Does that mean if I want to buy a back issue I pay £1.95 £2. Also do the 'buy four knock 40p of the total price', buy five knock 20p of each one' bonuses apply?
3. I had not bought ZZAP!

since Issue 46 when I bought no. 66. The three main reasons I bought 66 were: (a) to look at the Classifieds, (b) to see the fascinating adventure section and (c) to see what new and ugly people have paid ZZAP! to get their ugly faces in its pages. To my shock and bitter dismay (whatever that means) there was no adventure section and no classifieds. Why not? Unfortunately there were



some ugly faces.

Speaking of faces, do you have one?

5. Speaking again of faces. don't you think it would be a good idea in say, Issue 100, to show the repulsive faces of all the ZZAP! reviewers since the beginning? Perhaps you could make this page with a vinyl coating and stick a texter (? - Ed) on the front cover so we could beautify these faces. What type of car do you

drive? 7. How about profile pages of all the new reviewers as seen in Issue 447

Did you know your girlfriend is having an affair with the Scorelord? Please do NOT confront the rusty bunch of circuits over this as he is likely to slay you with his light sabre

9. Has Stu recently had a facelift or is he naturally ugly? 10. Does Wozza wear a wig or is that a dead black rabbit that is always on his head? Rodney Magazinovic, Australia.

PS. I send three slobbery kisses to Lady Thatcher. PPS. Sorry about the state of the paper. It was all I could afford after forking out \$6.50 for Issue 66.

We don't have a Zzuperstore in North America, just a subscriptions/back issues department. As for sports, we 'athletic' Poms nearly always beat you at darts and snooker! And what about soccer, has Australia ever even qualified for the World Cup?

1. The price in Australia is set by our distributor there; hence no cover price.

2. No, back issues cost an extra 80p for overseas readers. The old 'buy four/five' discounts don't

apply any more. 3. The Think Tank is a combined adventure/RPG/strategy section. Classifieds were discontinued to aid ELSPA and FAST's fight against piracy. Sorry about the ugly faces.

4. I don't know. Every time I try to look in the mirror, it breaks.

5. Are you a masochist? 6. A Ferrari F401 Only kidding, I don't drive any more. I turned green after my car smashed into a lorry load of grass cuttings. 7. My God, you are a masochistl

8. Blimey, I didn't even know I had a girlfriend! 9. His good looks are entirely natural.

10. It was a dead black rabbit. Now Wozza's left ZZAP! it's turned purple!



DROP IN OŒAN?

Dear Lloyd I have got a few questions I want answered.

 In Zzuperstore you say that you can buy any software currently available. Does this mean I would be able to buy software that's over a year old such as Power Drift and Myth?

2. Is Chase HQ 2 better than Turbo Out Run and is Chase 2 worth £207

3. What's happened to Ocean this year. Is the best ever software house going downhill?

Please print this because: a) I'll never be able to use

Zzuperstore if you don't, b) it won't take up much room.

e) It will make a change from the normal letters that are all moaning.

R Stewart girl reader, East Barnet, Herts.

 1 - Yes, but with older games it's best to ring first to check if they're available (the two you mentioned definitely are).

2. It's faster than Turbo and well worth the money, but don't use autofire! 3. What about SCI. RoboCop 2 and NARC?!



TOP OF THE SOFTS 2

Dear Lloyd Remember me? Of course you do! I was that obnoxious person who sent you a C64 software house popularity chart last year. You know, where I did a top twenty to

discover what software house was most popular with the ZZAP! crew. Well I'm back and for the same reason. I'll just recap on how the chart is compiled:

Quite simply (basically) each house's overall mark is added up to produce a score. The house with the highest score wins. If you can't grasp that, then your name must be Lloyd Mangram! (No, not you Lloyd, it's another Lloyd Mangram I know). The budgets have their own separate top five, and this is because they have a tendency to re-release stuff more than releasing original material, and it's not fair for the other software houses if they were included in the main chart. I also managed to do an Amiga chart this year! So, here they are, the ZZAPI crew's favourite houses from January to December 1990.

AMIGA CHART

US Gold	(1218 points)
Ocean	(1114 points)
Activision	(775 points)
Domark	(709 points)
Mirrorsoft	(411 points)
Infogrames	(408 points)
Virgin	(337 points)
Empire	(330 points)
MicroProse	(326 points)
Rainbow Arts	(257 points)

C64 BUDGET FIVE

Hit Squad	(1537 points)
Encore	(828 points)
Code Masters	(746 points)
Kixx	(641 points)
Players	(224 points)

Before I start the main chart, I should actually say that it has been cut down to a top fifteen.

This is due to a general lack of consistency along the software houses. To put it bluntly, positions 16-20 would have been full of crap, a bit like Saddam, The Beast of Baghdad.

And there we have it. I suggest that software houses start bucking their ideas up when it comes to the dear old 64, or I'll send Sonia round to have a chat with them about things of complete irrelevance and, if things get really bad,

sing.
Arthur Pewty,
Benfleet, Essex.
PS. Never forget: some people like pot plants, so don't blow up the gardening section of your local Woolworth's they might take offence. PPS. That hair was put in your head for a REASON, Lloyd - don't tear it out, there's a good boy.

 I know what'll happen now, someone will write in saying that your charts aren't fair. So I'll do it instead: it isn't fair to add up all the game ratings as the biggest software houses always win, regardless of quality because they release most games. How about dividing the number of points by the number of games released. although then people would say an obscure software house which only released one Sizzling game had got too many points. Ah well, if we have both charts I think it should cover it all. How about it someone?

HIS YEAR	IACT VEAD		
THE PARTY	LAST YEAR	HOUSE	POINTS
	8	Activision	894
2	2	US Gold	714
3	1	Ocean	660
4	10	Domark	632
5	19	Virgin	481
6	_	Thalamus	353
7	7	Gremlin	280
8	3	Electronic Arts	236
9	-	Mindscape	217
10	-	Hewson	209
11		Ubi Soft	194
12	-	Accolade	185
13	-	Rainbow Arts	179
14	17	System 3	173
15	-	Logotron	155

Later in the day the heavens will open and cats and dogs and frogs and small furry things with seven legs that say neep' will fall over much of the country with huge gigantic tornadoes sweeping in from the North Sea, the English Channel and Atlantic. So if you're going out tomorrow, remember to take an umbrella.

Have a nice day and keep sending those letters to Newsfield, loyd McCaskill, ZZAP! Rrap, Ludlow, Shropshire SY8 1JW.

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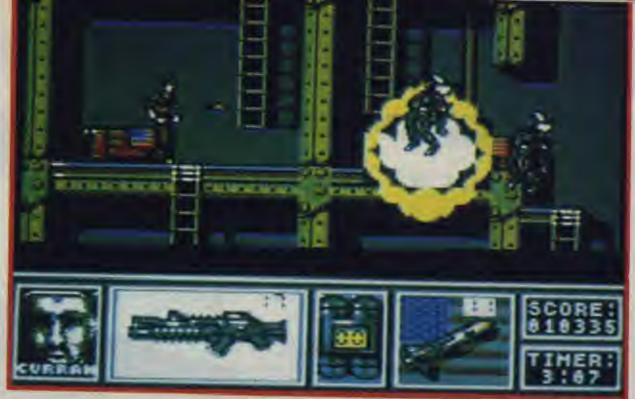
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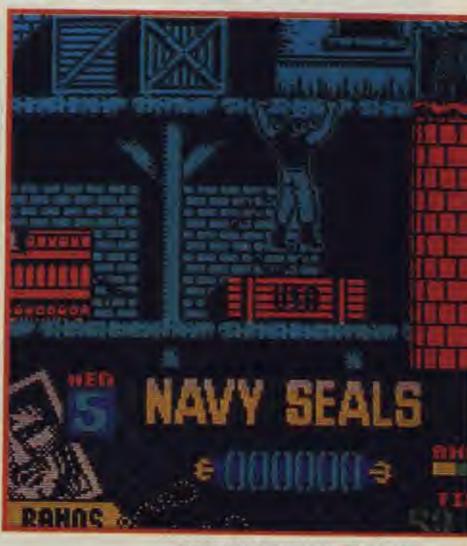
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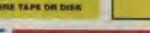


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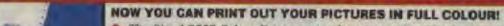
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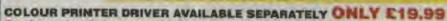


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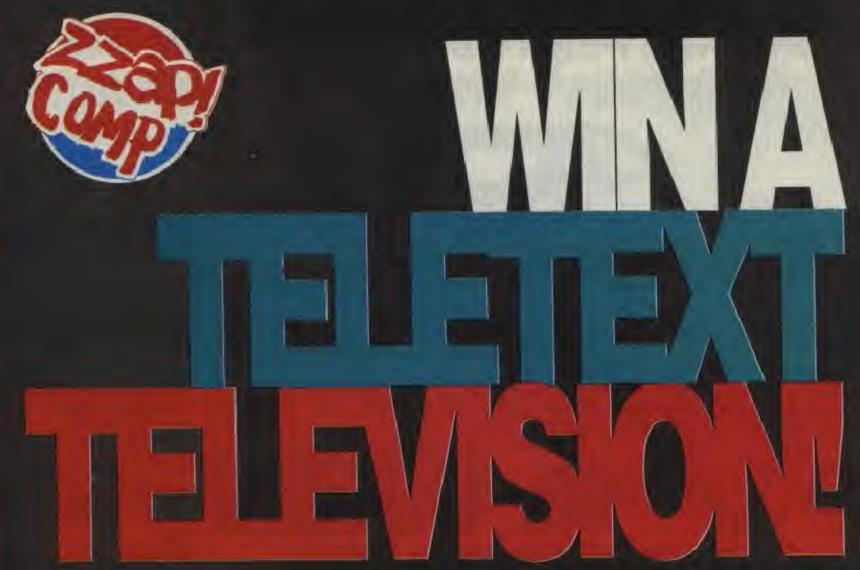


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To enter, all you have to do is tell us which of the Mega Hol games is the odd one out, and

why.
Stick your answer on the back of a postcard (or sealed envelope) and send it to Newsfield, MEGA HOT COMP. ZZAP!. Ludlow, Shropshire SY8 1.JW Usual competition rules apply and entries must reach us by March 28th at the latest.



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DRACONUS

SCENARIO

Dracorius is set on an alien planet ruled by the Tyrant Beast who must be obliterated in the final screen of the game. To get to that stage the mysteries and magical forces which unfold before you must be understood and harnessed to progress through this multi-screen epic On your journey through the labyrinthine complex you'll meat various nasties such as Giant Rats, Bals and Sea Serponts together with a sprinkling of Terrotoads and ferocious Terrotoads and ferocious
Catapelones To halp you are
many useful artefacts like the
Demon Shield. Necromancer's
Staff, Dragon's Eye, and Morph
Helix. Flasks of Flames Fluid.
Energy Crystals and many Spells
help you on your way.

GAMEPLAY

There are two main characters between which you can switch during the game, namely the tall Frogram, and the aquatic Draconewt Frognum can Walk jump, punch, duck and breathe fire. Draconewt can blow water jets but can never leave the water as Draconewt.

water as Draconewt.

When on the Morph Slab
bulling down will transform you
into Draconewt if you have the
Morph helix. Pushing up when
underneath a Morph Slab will
turn you back into Frogrum
On losing one of your three
lives the games takes you back
to the last Record Slab on which
Frogrum has slood
Backgrounds, such as spikes,

Backgrounds, such as spikes will kill you if touched. The screen shows the magical items along the side with the energy scrolls for Frognum on the top and Oraconewt on the bottom During play you can pick up flasks of Flame Fluid, with each flask holding enough for 10 good blasts, and Energy Packets, which will put your energy right back up depending on whether you are Frognum or Draconewt If Frognum falls too fat he will lose energy and may be killed



CONTROLS

Droconewt 8-direction movement + FIRE to breathe water jet



CREDITS

Program: Spike Graphics & Game Design: Michael Owens

1988 Zeppelin Garries Lid.

OCEAN CONQUEROR

As Captain of the submarine Naurilla your mission is to degroy four conveys, each consisting of a freighter and two destroyers. These are supplying enemy from a based on islands in the region — should the supplies gel through, you've lost the war Destroy your enemies and return to dock within 18 hours and you're the victor.

GAMIPLAT

You start in dock on a large island. The speed of the heighters we exactly half of the submarine's but the distroyers are twice as fast as you and usually put he specd on when they are coming in for the attack, however don't stan figuring in dock as you may surjounly damage it. Stroug the sub need wroom repair (or need to stock up on weapours), travel back to one of the two alarids which contain docks where the submarine can

be pyth auled."

A guidance display shows the distance from the nearest dock once you're within a mile of it. Docking is absolutely period if the bearing or the stup is 90 degrees and the values EQ and NO are seen. To begin the docking process you blive to stop the sub-in the flock the time acceleration made is acceleration mode is automatically activated and repairing and refuelling begins. A variable magnification periscope occupies the top of the

approaching freighters.
destroyers, drilling rids.

lighthouses, docks, and islands. The periscope is useless when fog approaches as it's impossible to see anything! However, the radar and sonar displays provide essential information on nearby targets, and you can use the map (press M to activate) which shows the entire playing area with symbols indicating islands, drilling rigs, etc. Beside the map a table shows the coordinates of the convoys and docks. When submerged, the screen automatically shows the map

The sub's top speed is a mip over 20 mph, so it's just as well you can trovel in accelerated time (DEUS mode) rather than waiting ages for the sub to get across the oceans! However, you can't use it in battle (so make mure it's switched off before firmg) and you can't flee in DEUS mode when enemy fire is heading your Way.

THE DANHEGARD

A 10 mile-range radar situ in the dishboard. To ruly unregation when wouldty is clouded this can be estimated. Financial the range unlich adults of clopker uness & for range unlich adults of clopker uness at the radar situations. whosity is clouded this can be ectivated. For enturing a clopfor press R for range uniching is a radiationary of the miles. The radia is also handle for targeting. You' we spoos make a range of the role of operational half miles are find the pate you can decree whether to shoot character for move closer. Note that put is a rectangular box, which should have:

If he scope angle (Ph), Displays the position of the pate cope in relation to the bow in day are with an arrow show the director (aft or right.) Displays the desirate of the whiter the real floor.

The Software (STTM) Displays the Delance of Involve Magnification (MAGN) Displays the Magnification (MAGN) Displays the Magnification of Magnification (FDDR): The value is nown in delances with an arrow indicating the direction. To make the indication of the direction of the di

contemporary from models and the property

The contract space in the sub-liver call space in the direction of the sub-Dance and surfacing is regulated by pallost-tanks which contain either compressed air or water, so that the sub-rises or sinks. If there's insufficient air for the ballast tanks then the sub-cannot elevale to the surface.

On the left of the radar is a display

On the left of the radar is a display showing the state of the sub and weapons; the four torpedo tubes and the award manufer and increased above. Under the weapons is an outline of the sub, while it is white everything is okay but if if turns to red you have tailed.

After launching a guided unti-missille you can control its movements by following the target with the periscopulitaring a magnification of x2 or is nelps you are not be more accurate. If me GAM looks as it is will miss the target with shoes not the water so you can fine another immediately.

To the right of the radar is the navigational computer display, in the top row are the indicators of the battery IBTT; and tradepol and, bullast water (BLBT) and the depth mater (BPTH) (the indicators in the region in the computer of the safe of the

CONTROLS

Keyboard

Q/A Throttle up/down Hala up to increase speed, hold down to decrease and go into raverse W Ballast water in

5 Ballast water out

R Swaps between rapar ranges O/P Changes magnification on penscope

Diplet H

N Mator sound on/off

B Swaps between diesel motor

and the socumulator V Turns air compressor on (note the diasel molor has to be used to recharge the batteries and to operate the air compressorf)

32 E ZZAM MARCH 1991

S.SHIFT DEUS on/off 4 Controls lock of rudder 1/2 Turns the periscope by 1/5 degrees (use CAPS SHIFT as well to change by 5 degrees) M Map on/off

Joystick

left/right Turns rudder up/down Controls the hydroplanes fire Launches missile

To fire a torpado use the 9 key

When a missile is in the air, the joystick controls its movement tyou can turn it laster by pressing fire together with the left/right).

CREDITS

Authors: Peler Vitray and Lajos Palanki

Hewson Consultants Ltd 1988.

BEX

SCENARIO

The story has two rebels, Rinser and Cassalana, on an almost suicidal mission to escape the riightmare that is Death Row.

To earn a stay of execution they must penetrate the ven heart of many strange worlds and collect from each a teleport crystal. Each crystal gives access to another fantastic world until the excited player reaches the Restricted Levels and the ultimate challenge - Zybex itself. The last. Zybex, crystal is all powerful, and will unsure your captors remove the death rings from your necks. Shoot your way through the bizarre and colourful aliens and find exotic weapons whose differing powers are a joy to discover and use

GAMEPLAY

The game always begins on the first level, Arcturus, and each level sees you start with the Orbit Weapon. This bullet-firing gun begins on Fire Power 1 but can be further developed to deliver a constant stream of missiles when the player has the maximum (2) orbiting defence pods. The other Weapons are the 8-Way, the Pulse, the Wall, and the Rail Gun. The latter can be developed into a long pole which cannot be stopped. All these weapons begin on Fire Power 1 but by picking up weapons of the same type each can have its power increased up to Fire Power 4.

Fireballs and asteroids cannot be destroyed. At the end of most



levels lies a commandship which s difficult to eliminate. The heads of these craft are vulnerable.

Extra lives lie in the floating suits and after every 10,000 points

Bonus points, represented by a large floating B, are added up at the end of each level.

CONTROLS

1. ICONS and FIRE selectione or

two players.

2. Run through atternauve player colours by pressing FTRE 3. Do not engage AUT OFIRE on

sophisticated joysticks 4, S — STARTS the game

Weapons fire automatically.

Keyboard RUN STOP to PAUSE game. press again to release Q — while game is paused sends player back to title screen. CREDITS

rogram: Kevin Franklin Graphics & Game Design: Michael Owens Music: Adam Gilmore

@ 1987 Zeppelin Games Ltd.

WERTYUIO ADGJ SPHK ZXCVBNM space-bar RUN/STOP freezes/unfreezes the game.

YOUR IS HOVER FIGHTER

Function Key Option

Number of players

Pressing the appropriate function key will increase the number displayed Note that the options

displayed, when they are reset to

1,1 Thus to play a second

game with the same options,

restart the game before this screen appears. To start the

game, press fire at any time.

CONTROLS

Keyboard

until the options screen is

in as per the previous game

Stan Zone

Your craft operates on three main modes determined by the gunsight position as shown in the table and a subsidiary map

Mode	Guns ght	Gunsight. shape	Function Keys
Missie	above	Liquiam	select/
Mode	horizon	1	desaled map

Laser below horizon sidagonal Mode above hall deselect map

Navigation on h lock-on Mode current course

Missile Mode

Used to destroy enemy fighters beyong visual range. Align gunsigni, fire and forget.

Used to attack all enemy weapons systems within visual range Align gunsight and fire at

Navigation Mode

Align your craft on a straight palltway to follow your preset course Hit any function key to lock in a new course.

Map Mode

Select/deselect from missile or laser mode by pressing any function key. Your only flashes white in the centre. Previous

Seiddab zones are snown in grey and the next zone to be entered is in red. Numbers mulcate approximate Seldoch strengths.

1 mc 2

1404

rm9

Joystick

Up

Left

Right

Down

Fire

Your radar system detects enemy lighters beyond the horizon and projects their position and distance on to your screen display above the horizon. This is your opportunity to raise the oursor and fire and forget a squadron of missiles

Temperature Display

The hull temperature is shown at the lower right of your instruments. Enemy hits, mines and spores exoloding, and clipping the mountains all raise the full temperature

Fuel Display

This is located above the temperature bar. Your fuel level is indicated in white. Your ship is refuelled by fiving over your own base. This is indicated on the map by an entiroled 'F

Ranking Symbol The red-and-white box to the right of your ship display shows your current ranking symbols. As you progress into the top-ten high scores, this symbol will change to your new ranking.

SCORE TABLE

DAB Tank	10 points
Aerial Mine	20 points
Low-Level Bomber	
Floating Laser Spore	40 points
Missile 5110	50 points
Selcidab Base	60+ points
Fighter on Radar	10-60 points
Fighter	20-120 points

SEIDDAB FORCES

The SEIDDAB have invaded the moon and their forces are heading lowards your base You must protect your base which is your only source of fuel and destroy their base ships The enemy have seven wear systems at their disposal as shown in the table. Each system is displayed in a separate screen colour and represented by a distinct symbol in map-mode

CREDITS

Mewson Consultants Ltd 1984

Weapon System	Description	Screen Golour	Map Symbol
Dab tenk	Slaw moving Armed with Yelen missiles	Green	Tank and T
Anel Mores	Detenated by proximity fuses	Purple	Skull
Low level Bombers	Fly in loose formation	White	Bomb
Floating Laser spore	Central core and three fusion cells	Green	S and Wree blocks
Missile Silo	Sludded in groups	Red	Missile
Seidilab Base Ship	Very alusive	Orange	Corcle
Fighler	Swoop over the honzon	Cyan	Not shown

3D LUNATTACK

tack the SEIDDAE lunar forces. Outmandeuvire or destroy land-based tanks and missile silos, Battle with serial mines, bombers and SEIDDAB Hovertighters, Seek out and destroy the SEIDDAB command base. Protect your own fuel

Supply base! Once loaded, the program displays in succession, a title screen a hi-score table, a briefing, a points table and play

options. Press an arrow key to view the next screen. Press the fire button or space bar to start the game.

PLAY OPTIONS

These are reset and the play options screen is displayed when any function key is pressed. Press a function key again to change options as follows.

STRATEGY

BLITZKRIEG AT THE ARDENNES: The plan was to quickly strike weakened Allied lines in Belgium and Luxembourg and to break through and move quickly to the Meuse to capture the Liege and finally Anywerp. Take over and simulate one of historys greatest battles. Features includes V-2 Rockel attacks, German saboteurs, Paratroopers, Artillery, Supply and one or two players. Amiga 512K version £28.95 1 meg ver £29.95

PHANTASIE III: This time, the Dark Lord Nikademus has set his evil sights on conquering the entire world. Your group will traverse an entire continent, battling the Dark Lord's uggly hordes and exploring dungeons for clues that will ultimately lead you to Nikademus - and to the Final Confrontation. C64 disk £19.95.

MICROLEAGUE WRESTLING: Featuring HULK HOGAN decide which moves to make - body stam, leg drop - all the authentic moves of each wrestler. Includes two great wrestling match-ups: HULK HOGAN vs RANDY SAVAGE and HULK HOGAN vs TED DIBIASE. Interactive strategy determine the action and outcome of each match.

Amilga £29.95 C64 disk £19.95

STORM ACROSS EUROPE: Move armies across the map to conquer territory. Launch huge U-boat campaigns in the Atlantic. Carry out strategic bombing strikes against enemy production centres. Send raiding fleets to criple your opponent's shipping. And drop paratroop forces on enemy positions. Ability to change starting levels for each country. Up to 3 players can play this game, with the computer able to control the aillies and/or the Flussians. Exciting game designed by the author of Colonial Conquest recreates World War II in Europe on a grand strategic scale. Amiga £29.95 C64 Disk £24.95

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II WIN WINE WINE

DRAGON WARS

Interplay/Elect ronic Arts, Amiga £24.99

After what seems like ages Interplay have produced a new RPG for the Amiga.

Dragon Wars (C64 version: 90%, Issue 58) supports characters from the Bard's Tale series, and so it should because you could have called this game Bard's Tale 4 and nobody would have raised an eyebrow.

You and your party are off to find
Dilmun, a legendary city. You know the sort
of thing — pavements paved with gold,
buses run on time, etc. However, after
being shipwrecked you are imprisoned on
suspicion of spellcasting, a habit which has
been recently outlawed by the dastardly
King Drake. You begin the game in
Purgatory from which you must escape.

King Drake. You begin the game in Purgatory from which you must escape. Interplay have taken the Bard's Tale system and upgraded selected elements in an effort to update it. The most important (but probably the most invisible) change is the introduction of an intricate plot, Interplay's Brian Fargo once told me that you could fully describe Bard's Tale 1 in about ten seconds (he did so as well!). Dragon Wars introduces a much better 'story', utilising more character interaction, strange clues and so on. The manual contains paragraphs which you are directed to by the program at certain points in the story.

In the story.

The combat is improved with quite complex choices on ranged combat, type of attack and defence. Spells have been extended to include more spell categories. You have no need to learn a massive spellbook, though. In order to be a wizard you select from one of four different types of magic: High, Low, Sun and Druid. Indeed, the spells must be learnt by finding scrolls with the spell inscribed on them. Furthermore, in order to cast certain spells, you must decide how many points of power to put into them. Therefore, the game includes much more resource management than most fantasy games. It means that even the lowest spell never becomes obsolete. The stronger the magician gets, the mightier the spell has the potential of being.

heing.

Attributes have been redesigned by including skills (bandaging, etc) and knowledge of various 'lore', such as forest and mountain lore. There is also an excellent 3-D automapping option, one of the best I've ever seen.

The end product is an RPG which is far

better balanced than the Bard's Tale series ever was. Even though the scenery looks a little false on occasion and the walls seem paper thin at times, the character animation is much improved. Graphics as a whole are very good with sound and spot sound effects enhancing the atmosphere. The minimalist reports (character stats, etc) do not, though. Couldn't anybody think up a more presentable report than black writing on a plain white background?

Nevertheless, Dragon Wars is an enjoyable ramp, delivering a good helping of humour.

ATMOSPHERE
80%
PUZZLE FACTOR
85%
INTERACTION
82%
LASTABILITY
86%
OVERALL
85%



BAT

Ubi Soft, Amiga £29.99



In this French RPG, you play an agent of BAT Bureau of Astrol

Troubleshooters), on the trail of the evil Vrangor who has threatened to blow up the planet Selenia.

After creating your character you can move around the gameworld. Control is totally joystick-driven, using icons and menus for command choices. The joystick pointer changes its shape when over specific areas of the screen, eg placing the pointer over a character may bring up a speech bubble. An door turns it into an arrow and so on. Clicking on these 'action' areas may bring up additional menus. Menu and icon design is pretty logical and easily learns.

easily learnt.

The Amiga version is, understandably, a better looking game but does retain many of the same problems as its C64 counterpart (65%, Issue 68). There is far too much eating and drinking required, which ruins the flow of the gameplay. I also became confused, all too often, as to which arrow moved me to what area. Then there's the weird programming section that allows you to create mini BASIC-like programs which, due to the vague manual, I couldn't

understand how to use properly.

On the good side, graphics are excellent with small animated 'things' flying around the screen now and again, giving a real alien atmosphere. This is aided by some nifty background music and plentiful spot effects. But it's not enough to make up for a poor interface and game design.

ATIMO 80% 65% 60% 68%

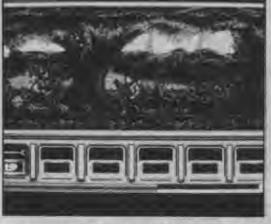
ga £34 T-shirt)

Obitus is a strange mixture of RPG-type play and downright, sideways-scrolling arcade action. You might imagine such a combination to result in a weird game — and you'd be right. As, mild-mannered Wil Mason you find yourself in Middlemere. You must explore the four shires of the place, chat to people, kill a few others, collect and use items but, most of all, find out where the hell you are and how you can get out! The RPG section gives you a first-person

viewpoint in the Dungeon Master vein. I say Dungeon Master because there are many similarities. For example, you can directly manipulate objects in the gameworld (such as picking up an apple or a gold coin). Then there is the combat. Again, you click on the target and the bow/dagger/etc is hurled towards your foe. You see it sail off into the distance until it hits or misses. One difference to DM. it hits or misses. One difference to DM, though, is Obitus's superb scrolling. It is smooooth, no doubting about it, you just glide from location to location. Actually, this became a drawback while walking around a forest area because you cannot turn around until you reach the centre of a location. The trouble was that I could not, on occasion, centre myself properly and so promptly flew into a fit of rage. Sigh.

Interaction between characters isn't. That is, you click on the Talk icon and click on the character. Interaction is more 'you talk, I'll listen'. Icon management is paramount, too. This is because selected icans stay selected until you reselect another. So woe betide you if your Eat Icon, for example, is selected and you are attacked. You must select the Fight icon, make sure you select a weapon and... oh, you've died. Hmmm. Why, couldn't you walk around with a weapon readied at all times, eh? Grrr.

The parallax scrolling section is just a linkage point that takes you from one RPG section to another and, in my opinion, is a complete waste of time. It brings nothing the character. Interaction is more 'you talk,



but heartache. There are no items to find, no clues to uncover, lots of energy to lose, sure, but it never actually contributes to the game. Besides, I'll bet that many roleplayers shy away from shoot-'em/beat-'em-ups and so will feel uncomfortable with the whole set-up. I do. God, how I hate games that merge different game styles. Leave arcade games to the kids, Psygnosis, and give us thoughtful types a nice, juicy cerebral-'em-up. Whaddya say?



sixty/PSS, miga (1 Meg



Harpoon has had a difficult birth. I've followed its development from the initial game proposed by Larry Bond, to the decision to scrap the lot and start again, to

the final release — was it worth it?

Harpoon (produced by Three-Sixty
Software in the States) is a tactical wargame based upon Larry Bond's board game of the same name. The game includes two disks, a large format 77-page manual which still has to be squeezed into the ill-fitting box (a legacy of the initial PC version) and two mini-booklets. One from Larry Bond on hints and tips and the other from Tom Clancy, friend and co-author who appears in print to add a bit of alamour. appears in print to add a bit of glamour and attract a few more dollars.

I haven't got a hope of covering the game in full so here are the salient points. Adopting a modern-day time period, you take the position of Fleet Commander in what is the most detailed Amiga naval simulation I've ever seen. Missions range from the command of a squadron of missile boats to a full strike fleet in defence of the

UK. Harpoon is also the master program for a range of forthcoming scenario disks, including the North Atlantic, Mediterranean and the Persian Gulf, each of which should contain 15 missions.

On-screen information is extensive with a large database of ships, subs and aircraft accessed via menu. This option gives a tremendous amount of infa; sensors, weapons, area of operation, and so on. After choosing the scenario, the side you wish to fight, a possible nuclear exchange, snorkelling subs, realistic weather, maintenance failure and ordnance you can begin play! During play a staff assistant will provide advice and reports. The graphics are composed of three main screens — strategic, group and unit — although most of the play will be involved in the unit mode. After all, you play the game to simulate a fleet commander, not a single vessel. single vessel.
You can play with three simultaneous

levels of zoom and issue a host of orders (course directions, manoeuvre aircraft, change ship formation, etc). Graphics are excellent, with two icon sets available:
Stylistic (a ship/aircraft icon) or CDS (Combat Designation System). While the former is more 'user-friendly', the latter represents the actual NATO-type symbols



used during official wargames, etc. Neat graphical effects include a mini-window showing ships firing and receiving hits. Sinking ships triggers a full-screen, dramatic scene plus relevant music. I did become a little frustrated at the slow

response to commands and, in addition, I am a little concerned with the solidity of the programming because the game crashed a couple of times (a weakness of the initial PC version, too). However, having said that, I still have to say that Harpoon is an extremely professional product which has obviously been produced by a very knowledgeable and accomplished research heam.

80%



Accolade, Amiga (1 Me only) £24.99

(This review has been written by CRASH's trendy tipster, Nick Roberts, who expressed much interest in the game for 'a couple of reasons'!)

A creepy castle, undead inhabitants, the return of a vampire and buckets of take blood — the perfect combination for a trashy 'B' movie, but also the perfect recipe for a great fantasy adventure. Many of you may be familiar with the character Elvira, she has already appeared in a number of films. The provocatively dressed, well-endowed star is also the centre of attraction in this error of horses. in this orgy of horror.

The story goes like this. On the demise of Uncle Emlo, Elvira inherited Castle Killbragant. Little did she know she was. also inheriting a heap of trouble with it. When she visited the castle she was imprisoned by the various creatures returning from the underworld to prepare for the arrival of Elvira's Great-Great-Grandmama Emelda. It turns out that Emelda made a deal with the devil to be resurrected in the future. The secret to stopping her resurrection lies hidden in a chest in the castle. As you can imagine, Elvira is not too happy about the return of her ancient ancestor. Not being a fan of family reunions, she advertises for someone

After answering the advertisement you arrive at Killbragant ready to start your quest. You must find six keys to open the chest and dispose of the creatures you encounter on your travels. The game is played with the mouse, using menus and arrows to control your movement. Picking

arrows to control your movement. Picking up objects is a matter of pointing at them in the location window: you can find weapons, ingredients for spells and food to keep your strength up.

You can't play the game for long without coming face to face with some hellish creature, and combat with these is an essential part of the game. There are a variety of ways of polishing them off, though. You can cast spells you have had mixed up to weaken them, fire weapons from a distance or enter into hand-to-hand

combat. The latter is a fight to the death with your animated opponent swiping at you in one of two ways: hence you have two defensive choices (block or parry). Fend off his attack and you can choose between two offensive moves (lunge or

So what part does Elvira play in the game other than that of page three lookalike? Well she has confined herself to lookalike? Well she has contined herselt to the castle kitchen where she will conjure up any spell you wish if you have the correct ingredients in your pocket. These spells have some strange names (Cat & Dog Broth, Fire Sponge and Mushroom Tenderness) but can be very useful in-restoring your energy and giving you special powers to use in combat.

What will really attract many players to Elvira are the excellently drawn and animated graphics used in every location. They really make the game come to life, or death! A warning has had to be given on the packaging of the game, though, as you can come across some fairly gory scenes. The sight of an old gardener having what is left of his neck nibbled by maggats is not too appetising (pass the sick bag around at the back!)

Elvira's puzzle factor is a little tough. You are constantly bombarded by creatures

aking pot shots at you and this severely hampers your progress at first. When you have mastered the basic art of fighting you can begin to explore Killbragant and its grounds. Things then begin to piece together, if you keep your eyes peeled — the slightest speck on a wall could be a vital clue to the completion of the game.

Elvira is similar in style to the authors' last game, Personal Nightmare (87%, Issue 53), but far superior in size and graphical quality. Anyone who has played that game will know about the endless disk swapping. Elvira comes on five (yes five!) disks and needs one megabyte of RAM. Disk swapping isn't too annoying, though, as

each part of the castle uses a different disk so at least you can anticipate when a change is about to happen.

Elvira is a must for all fontasy adventure fans. A blood-curdling, all-action game that will have you totally perplexed and enjoying every minute of it.

STANOS UZZLE FACTOR 87% 88% 89% VERALL 90%

= 11:1201

Diamond Bytes, ETBA

Lordy, lordy! No sooner do I cry out for adventures written using the GAC+ when Tony Rome (wasn't he a Frank
Sinatra detective character?) drops The
Argon Factor on my desk, says 'Hah!' with
smug satisfaction and waltzes out of the
door with a job well-done!
Hmm. So let's take a look-see. The game
comes on one disk plus a nicely presented
six-page manual detailing the game and a

competition with £1000 worth of sponsored prizes, including an Amiga and

a colour printer.

The science fiction plot involves you as
Captain Cord, holder of the Space-Medal of
Honour and all-round cool dude who's in a pickle. It's like this. Valdira has wiped out your starships during the Zorvian war.

Never mind that, though, it was the capture of Lieutenant Anikra, a woman (whoops, lave interest warning, love interest warning, lov...) who had selflessly (foolishly?) aided your escape only to be captured herself. But, there's more. An incriminating piece of evidence, forged of course, landed on Earth. Valdira had impersonated you, sending your fleet to its doom. You were left responsible, therefore. All you have in the world is dear ol' Lap, a robat who's not much help in his current battered state. So you are in pursuit of a video tape to prove your innocence. Three years later and you receive a faint coded message from the Velusian Belt. It could only be from Anikra!!!

So what in the Sam Hill do we have here? Well, a very average text/graphic adventure I'm afraid — and there was I getting all excited. The plot is very linear. You are dragged by the scruff of the neck around every location and woe betide you if you show signs of having a mind of your own! Why? Well sudden deaths proliferate, propagate and procreate. In other words — there's too many of 'em! In addition, some aspects of the gameplay are just plain unfair. For example, there I was holding a crystal that 'emitted a powerful light'. I drop the thing in the same location and am immediately thrown into total darkness; I stumble and die. Why? That's all, just tell me why? What happened to the light? Noone said that it was only triggered by human touch or anything!

On a design front I could have, at times,

On a design front I could have, at times, have done without the 'time' screens. They were a bit frustrating at times because they tended to zip past without me reading them. I like a leisurely read, y'see, and if something attracts my attention or if I decide to get some paper to do a bit of mapping I want the screen to stay where it



is in the meantime! The parser is also a bit on the old-fashioned side. For example, 'all' and 'and' are not recognised, input response can be a pain too as it can be very slow at times.

very slow at times.

However, after all that, The Argon Factor is still playable, especially to any text/graphic fans out there. It is not a dreadful adventure, just very disappointing. Please give it another try Tony, but let's see some improvement next time, huh?

ATMOSPHERE
56%
PUZZLE FACTOR
65%
INTERACTION
57%
LASTABILITY
65%
OVERALL
61%

to Bard's Tale.

To the right of that is a list of your party of six characters (NPCs can be recruited too). Each character can be one of six races, each with their own abilities (eg technical and psionic) plus a set of six stats: strength, vitality, agility, IQ, life and psionic. Psionics is mental energy that replaces magic seen in Bard's Tale. It is handled in a similar way, though. You 'cast' a psionic ability as you would a spell. So you can create creatures to fight for you, cause earthquakes, detect the presence of radiation and so on.

An excellent aspect of each character's make-up is the Skill option. Each character is rated (0-10) for four basic disciplines: Combat, Tech, Psionics and Metamorph. Within each discipline are one to four skills. So the Combat discipline contains melee (close quarters), thrown (hurling knives and explosives), sidearm and master (an extension of the other three). Incidentally, metamorph is the intriguing description of being able to change a character's physical shape into one of several life forms.

shape into one of several life forms.

Obviously, if certain problems require a certain skill you'll pick the most proficient character to complete it. So, for example, if you need to repair a mechanoid robot you'll choose the guy with a high 'hardware' skill (found in the Tech discipline).

Items are plentiful. Weapons range from the ubiquitous dagger to shurikens, UZIs and photon blasters. Armour ranges from combat to duro-fabric. There are umpteen artifacts to be found in the game, too

artifacts to be found in the game, too.

The game area consists of eleven worlds, each with their own characteristics. Each world is arranged in a similar way to Bard's Tale, ie on a square grid maze system. You will need to travel between worlds to complete a variety of missions that must be solved before the final mission of finding the Fist is attempted. As you might have guessed, if you enjoyed Bard's Tale you'll love Centauri Alliance. However, if you didn't then...er, you won't. The graphics are quite nice, if a little repetitive in certain areas. Spot animation is plentiful, though. Sound is minimal.

The actual RPG system is not exactly ground-breaking but it does vastly improve on the Bard's Tale series with the addition of skills and the unique combat interface. When this occurs you are transported over to a combat screen depicting a bunch of enlarged hexes. Standing on the hexes are your party and the enemy (each party is portrayed as one character). This hex-view gives you a chance to contemplate tactical manaeuvres and the like.

The Centauri Alliance is a solid RPG which contains a large dollop of gameplay. Any RPG player will enjoy the game but dedicated Bard's Tale fans are recommended to buy this game post haste.

THE CENTAUR!

Broderbund, C64 £TBA disk only (Available from: Computer Adventure World, 318 Kensington, Liverpool L7 0EY. Tel: 051 263 6306)

The Centauri Alliance is an intriguing import from Broderbund in the USA.
Written by Michael Cranford, the creator of Interplay's Bard's Tale 1 & 2, there are no immediate plans to distribute the game within the UK. Any distribution deal would, presumably, be undertaken by Domark.

It was when two ather life forms were discovered on Alpha Centauri by a team from Earth that the Alliance was initiated.

Technology was shared, ideas passed

discovered on Alpha Centauri by a team from Earth that the Alliance was initiated. Technology was shared, ideas passed around, other alien races discovered. During AD 2214 six races officially formed the Centauri Alliance. Although a wish for

Hunan.

Ranson,

Strength: Vitality: peace predominated chaos still reigned throughout the galaxy.

Now it appears that an unfriendly lot, calling themselves DAYNAB, are searching for the 'ultimate weapon', the Fractyr Fist. This nasty piece of work has its basic components spread across the galaxy. The aim of the game, therefore, is to retrieve the bits of the Fist before the agents of DAYNAB do.

The Centauri Alliance arrives in a unique, hexagonal-shaped box containing three disks, two manuals, a map and reference cards. Adopting a familiar 'Bard's Tale' look, the game employs a multi-window play-screen. Top-left is a window containing menu choices and long-lasting psionic abilities (eg light creation). The large window on the lower half of the screen displays text messages. Top-centre is the window onto the gameworld, a first-person perspective that scrolls in a similar manner

EXIT

Perspective mar scrolls in a similar manner

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FINAL WHISTLE (KICK OFF 2 DATA DISK)

(Anco, Amiga £12.99) Review by Phil 'Footy' King

This belated release includes extra features originally planned for Kick Off 2. However, you'll need a megabyte of memory to see aesthetic improvements such as the animated ref. linesmen and physio. Sonically a megabyte gives you the crowd singing at setpieces and goals, plus realistic groans from fouled players! The most important improvements work with 512k though. Crucially the strategic weakness of the Kick Off 2 formations has been rectified. Before, the tactical movement of the players only depended on the ball position. In Final Whistle it also depends on which team is in possession. This makes it much harder to bypass the defence by just hoofing the ball down the pitch to a goal-hanging forward. An optional offside rule also complicates matters. However, offside in Final Whistle occurs when a player receives the ball with no opposing defenders in front of him — so it's impossible to play 'through balls'.

Another useful addition is the ability to see the statistics of all the players in your squad (with the additional attribute of 'flair'). Teams from future data disks can also be imported via the 'Other Squad' option in

the skill level menu.

On the pitch, new game controls include a nifty overhead kick (reverse direction when the ball's in the air) and a subtle flick (reverse direction with the ball trapped). Of these, the former is the most spectacular and useful. Throw-ins have been improved with their strength selected by holding down fire. Comer kicks have been totally redesigned. First you select from nine strengths, then hold down fire to determine the height. Before the ball is kicked you can put left/right bias on it, then use aftertouch to bend it. It's a slightly trickier system, but you do get much more control with practice.

Other additions include a new 'Team' mode with one player always being nearest the ball while the other plays in position (even the goalle!). There are also two new kits (checked/different coloured trim) and four new pitches to load; bumpy (ball bounces unpredictably), muddy (brown and very sticky), icy (light blue and slippery) and Wembley (a slight variation on the normal pitch — disappointing)

So the 90 minutes are up, what's the final score? Well, £12.99 may seem a high transfer fee but it's justified by the sheer amount of extra features. You need a megabyte to get all the aesthetic improvements but it's the subtly different way the game plays that really makes Final Whistle worthwhile, the improved factics and controls making for more skilful and exciting matches. Heartily recommended

KICK OFF 2 CART

There's also good news for C64 footy tans. Ance are working on a cartridge version of Kick Off 2. They claim it will be completely different from the cassette/disk version, fully utilising the power of the cartridge. We await its Easter release with bated breath.



KONAMI-MIRRORSOFT MUTATION

After dominating Xmas sales with its Konami licence Teenage

Mutant Hero Turtles, Mirrorsoft have won exclusive rights to future Konami titles. Given Mirrorsoft's previous commitment to high-quality, original 16-bit titles and the occasional film licence it's a dramatic departure for the London-based firm. Hopefully these future titles will give Mirrorsoft the option to

COMMODORE

Although the C64GS had a disappointing debut, selling a modest 20,000, overall Commodore claimed its most successful Christmas ever with 150,000 C64s sold (out of 250,000 for the year). The Amiga also performed impressively with 140,000 being shipped to retailers in the last three months of 1990 (200,000 A500s for the year). National sales manager Kelly Sumner claimed 'demand outstripped supply yet again' and for 1991 expected sales of the C64 and console variant to better 200,000 units'. To help with the latter the dealer margins on the GS appear to have been altered with Dixons dropping its price to £80 in the January sales. A more dramatic price drop affects the CDTV, the CD ROM Amiga dropping £100 to £600 for a mid-March release (hopefully). For existing Amiga owners a CD690 CD drive has been unveiled which upgrades Amigas with a megabyte of memory to CDTV standard.

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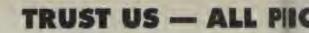
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with a specific state of the Time
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convert from scratch, rather than using chronic foreign code which doomed *Turtles* to mediocrity.

The Japanese coin-op makers achieved huge success in the mid-Eighties with its groundbreaking Nemesis game, and followed up with a string of successes such as Combat School, Green Beret and Hypersports which were converted by Ocean for its prestigious Imagine label. More recently Konami achieved massive sales with the Turtles coin-op, an excellent game which oddly wasn't used for the Nintendo conversion (the basis for Mirrorsoft's home computer Turtles). Another recent hit was Aliens (a movie which has already inspired two independent home computer versions by Activision and Electric Dreams).

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SIGNALS.

Nowadays joysticks are as fashion conscious as Julian Clary, with a new range coming out every six months if not more often. But underneath all those glamorous curves is there actually a righteous set of microswitches? Is the stick all show, or is it the ideal mate for your computer? To find out we put the sticks through four gruelling tests.

1. Venom Wing (Thalamus). This simplistic Amiga blast-'em-up is ideal for testing the speed and precision of the stick.

2. Creatures (Thalamus). Lots of diagonal leaping about, and intelligent control system.
3. Combat School (Hit Squad), A

 Combat School (Hit Squad). A veteran joystick-waggler which is the ZZAP! favourite of this type of game and perfect for demolishing sticks.

4. The Window Drop. Not a game, simply vandalism. Joysticks are tossed out the first floor window to fall on a hard gravelly floor.

TOPSTAR (Quickjoy, £23.95)

● This has to be the ultimate in design overkill with a transparent base to show off four gleaming shock absorbers! Are they really necessary? More usefully the tinted plastic allows you to see all the movement microswitches in action, plus the connection wires.

Probably to keep this design clean there are no base fire buttons, merely trigger and thumb switches. The latter has a permanent autofire: if you hold down fire a constant stream of bullets should emerge. Quite a few joysticks use this, but it can be a problem when you can't turn it off. Games such as Creatures, which require the fire button be held down for special actions, become confused by the autofire and unplayable. Fortunately then, the Topstar's trigger button doesn't have autofire, giving you almost the best of both worlds (a simple autofire on/off switch with variable speed control would've been best of all).

There's also a small switch for slow motion. Unfortunately this doesn't work as one might expect. On Kick Off 2 it reduced my player to a snail's pace white everything else whizzed around at normal speed. A bit pointless, methinks.

1. The microswitches are surprisingly responsive; the lightest movement of the handgrip is effective. However the joystick doesn't stop when contact is made, but moves quite a bit further than necessary, resulting in a loose feel. Positive factors such as the reassuring click of the microswitches and a relatively speedy autofire can't really compensate.

2. Initially Creatures was a little tough, but after a few goes I got the hang of the responsiveness — and the tendency to slip into diagonals — so I could get quite far. The looseness meant I wasn't all that comfortable with it in really tight situations, but it wasn't too bad. Also the four sucker feet helped keep it solidly anchored to the desk.

3. Arrgh! The long travel makes this a nightmare for getting up any kind of speed! And while the base looks solidly durable, the plastic grip around the metal shaft could be twisted through almost 90 degrees. Worrying.
4. Ka-bang! The weight of the

As-bang! The weight of the joystick led to the plastic bottom breaking away from the rest of the base. Unlikely to happen falling off your desk, but the weight means it's not as invulnerable as it looks.

ZZAP! Verdict: ** All pistolgrip joysticks suffer from putting so much plastic between you and the microswitches at the base. With the Topstar, lengthy travel combined with high responsiveness makes for a loose feel which works against precision. It's a problem at this price, but not too bad for this type of joystick.





STARFIGHTER 1 (Quickshot/Bondwell, £34.99)

Infra-red seems to be the coming thing, with the CDTV having all its controls from joystick to keyboard designed for IR. The Starfighter is the latest, and possibly the slickest remote joystick system coming with two controllers. The way it works is that you perch the IR receiver on top of your computer and plug it in via two standard joystick cables. It draws all its power from the computer, so no need for batteries here. The two controllers are a different matter. however - to transmit the IR control signals these require 4 AAA batteries each (approx. £6 for 8)

The controllers are festooned with switches, but Start, Select and Slow Motion only work with the Nintendo. A second fire button is also for consoles, but in Sega mode it worked perfectly with Amiga Line Of Fire duplicating the grenade button. Movement control is by a small joypad disc. There are two sliding switches: the first sets the controller for player 1 or 2 (giving plenty of opportunity for cheats to interfere with another player's go!) and the second switches the autofire on/off as well as turning power off. The whole system is very well finished, an attractive mix of matt and shiny plastic with colourful switches

1. Joypad discs are rarely good at this sort of game, but the Starfighter is particularly bad, being too small and slipping into diagonals much too easily.

2. Really bad, the diagonals problem means leaping up to take out some baddles is invariably risky as you might end up slipping into a lethal forward

leap:

3. Tiny joypad strikes again, too small to be able to get a good rhythm on it.

♣. With batteries the controllers are heavy enough to make a loud bang on landing, which could loosen interior connections if you were clumsy enough to keep dropping them. The actual control disc should last a long

ZZAP! Vordict: **

A nice looking system, with effective IR (if you're sure you need it), and reasonable value for money for two players. Unfortunately the control discs are unbelievably fiddly.



FLIGHTGRIP 1 Quickshot/Bondwell, £8.99)

 Shaped like a stubby pair of handlebars, this two-handed

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controller is one for thumb freaks. Holding the grips with your fingers, your left thumb rests over a raised control disc while your right hovers over a fire button. For traditionalists a second fire button lies under the right index finger. On top of the controller there's an on/off switch for autofire, plus the standard Quickshot computer selector (Commodore or Atari/MSX/Amstrad CPC/Sega Master System (Not Megadrive)).

1. The joypad is exactly the same as on the Starfighter, but it's slightly raised and the way you hold it means it works a lot better. Despite the weirdo looks it's quite comfortable to hold and use, although on long games it's a bit tiring not being able to rest it anywhere. The autofire is reasonably rapid, but why do you have hold down fire after turning it on?

2. Strangely enough it's quite good. After a bit of play all the directions are easily accessible.

3. You've got to be kidding! It's just not designed for waggling, or whatever the joypad equivalent

4. Lands with a thunk, but the nicely finished plastic is rugged enough and, as with most joypads, is likely to last a long

ZZAP! Verdict: *** Odd. but effective and relatively cheap this is good fun.



FLASHFIRE AUTOFIRE

(Flashfire/Euromax, £9.95 Black, £11.49 Clear)

- A variation on the classic Quickshot II this; the pistol grip has trigger and thumb fire buttons while the rounded-off blocky base has four sucker feet. another fire button and an autofire on/off. Inside there's a leaf-switch set-up.
- 1. It's a bit loose and not particularly precise, but it's quite fast with an okay feel, while the autofire is reasonably rapid. The base fire button is overly stiff, however
- 2. Not perfect, but again reasonable. The grip is a bit odd, though, lacking an indent for the thumb and so a touch

uncomfortable.

3. Surprisingly rapid, allowing a good burst of speed to be developed.

4. Bounces right back up again! Tough plastic for both versions means this will take some breaking, although as with all leaf-switches lengthy use may bend leaves out of shape. Also the 9-pin plug is flimsy and could break if you keep yanking it out of your computer

ZZAP! Verdict: *** and Not a bad stick, but there's a lot of similar sticks around for less

APACHE 1 (Quickshot/Bondwell, £6.99)



 Quickshot continue to set the standard for good looks. For a mere £7 the Apache has a real '90s feel, with sleek moulding and an attractive Stealth-like black finish, plus two red fire buttons. In fact the stick is too smooth, as there's no notches on the stick to provide good grip. But for the price you can't argue

1. For Venom Wing you need lots of bullets fast and the main fire button is very lacklustre, with no click, indeed no response to suggest firing. The top round button proves a poor alternative due its small size and being similarly mushy. The directions are also a little vague and silent, being leaf-switch, but it's quick to respond and not bad.

2. Precision is vital in Creatures and the joystick is relatively loose, so centring isn't so good and there's little to stop the joystick slipping into the diagonals — fatal with this type of game. There's a slight tendency to overrespond to prolonged movements (especially jumping) but otherwise it's okay.

3. The Apache 1 is deceptive: a soft feel to movement and suggests limited durability. But a few games proved otherwise with short, sturdy travel allowing good speed to be built up. The casting of the grip and its base connection proved solid enough to make for a stick that'll last

4. Clunk! Seems solid enough and the matt finish doesn't show

ZZAP! Verdict: *** Nice design with dull sensation of movement but it's a quick responder and durable



BEP BOP

(Flashfire/Euromax, £6.95)

 An original name for what is a standard base with fairly original grip design, 'lovingly' titled Stumpy by us. The surprisingly short grip is ill-matched to its normal-sized base and with one fire button it's short on extras (just about acceptable given its price).

 The sparsity of fire buttons suggests the Bep Bop wasn't designed with shoot-'em-ups in mind. One small left-side fire button is all you get, the button being far too stiff to build up any decent fire speed, proving uncomfortable and very tiring to

2. The Bep Bop is quick to centre and the length of travel is about right for a normal stick Unfortunately the Bep Bop doesn't exactly have a normalsized grip and the travel is just too far, the stick being pushed right to the corners and held there to make Clyde do anything like a normal jump. This leads to a vagueness and overemphasis on moves that makes playing Creatures a difficult process

3. What it lacks in positive response and precise movement. it makes up for when it comes to bashing it around in all directions Record times in Combat School were scored with this one! The stick took its punishment admirably and loosened up considerably with use.

4. The plastic lacks the smooth finish of other sticks, but it's certainly rugged enough to absorb this fall. But the 9-pin plug to go into the computer is on the

ZZAP! Verdist — ** A cut-price stick offering cut-price performance.



PYTHON Quickshot/Bondwell £9.99)

 Yet another pistol grip-style stick but at least it looks good

with its two fire buttons under thumb and index finger and its nicely moulded grip. Handheld operation is possible, but it tends to cause hand cramp after a while. Like the Maverick this stick is blessed with four base suckers for tabletop use, but for some reason it isn't quite as stable The obligatory autofire facility is present, and the switch is thoughtfully placed under the player's thumb. However leafswitches rather than microswitches are used all round.

1. The shaft has a short travel but is fairly loose, thus making diagonal movements a mite difficult. The autofire works okay, although gunfire is in short bursts rather than a steady stream.

2. Due to the difficulty in obtaining diagonals the Python loses ground slightly on Creatures. Also, the fire buttons aren't quite as responsive as one would like. But the short length of travel again makes up for these slight moans

3. The Python stood up to the waggle test well, but there are long-term doubts as to durability. The loose handle doesn't lend confidence

4. At least there was no visible damage when the Python hit the ground and performance seemed unaffected on subsequent

ZZAP! Verdict *** Despite the slight control niggles, ten quid isn't too high a price to pay, and the Python is certainly worthy of consideration.

MAVERICK (Quickshot/Bondwell £14.99)

The Maverick is a chunky beast with a large rectangular body, two fire buttons and a large red topped stick. Of course with its bulk it can't be held in the hand, but four large suckers will secure the joystick firmly to any flat surface. The bright red fire buttons and ball handle are certainly eyecatching, and one interesting feature is the ability for two players to use the same joystick. This is made possible with two connector leads and a bright blue button to switch between the two players, but this isn't much use in a simultaneous two-player game! Like a couple of the other sticks reviewed in this round-up the Maverick has a slow motion switch, but this is for Nintendo only.

1. The length of stick travel is short, so fast, precise moves are possible and diagonals are just as easily obtained. The fire buttons are large enough to whack in a panic situation and respond with a solid click. The autofire also works pretty well.

2. As before, the short stick travel allows Clyde deft diagonal ramblings. Throughout the game our furry hero needs to move fast and the Maverick delivers the goods

3. The Maverick is as tough as it looks. After many hours of punishment this contender looks (and sounds) as good as it did when first taken out of its packaging. It'll be a contest to see which you can bust first, the Maverick or your arm.

. When dropped from the window the Maverick fell on our

with software not written for it. Currently that seems limited to some cartridge software (most System 3 games (for picking up usually), plus SCI (turbo), Robo // (jump)) but hopefully even tape and disk games may support two-fire-button sticks eventually Four sucker feet provide a bit of desktop stability, while the base

cart for £29.99. But what about other sticks? As the Annihilator is solely available through Commodore, makers Cheetah are considering producing another version to sell themselves. Quickjoy's Richard Sekula is in a similarly thoughtful mood: rewiring a stick for the GS could be done 'very quickly' but first he's waiting to see what the demand is. Euromax's Richard Parsons was more positive Although initially unaware of the GS's twin fire buttons, a couple of hours after speaking with us he promised a GS Flashfire would be in the shops very shortly with two fire buttons! That's fast action, and the stick will, of course, work with both GSes and C64s.

Shalek Ship

beloved Production Director's Cavalier SRi and dented the roof (cops!). Needless to say, the Maverick survived the fall very well

ZZAP! Verdict: *** The Maverick is a great all rounder that looks good and performs well. At fifteen guid the Maverick is good value for money.



CHEETAH

Only available with C64GS (one included free) or in a special £29.99 pack which includes one stick and the four-game GS cartridge — Klax, Fiendish Freddy, International Soccer and Flimbo's Quest).

 This cream-coloured stick with red trim is a combination of two joysticks: the grip is from the Cheetah 125 while the compact base comes from Cheetah's Exterminator stick. The standard fire-button action comes from the trigger and thumb buttons, while the single base button acts as the secondary fire action. As a sticker points out, the rewired base button obviously won't work

is small enough for comfortable handheld play if your hands are adult-size

 A short travel and good directional control make this pretty effective. The fire buttons have a good feel, although unfortunately the one best suited for building up rapid fire is the base button, which is the secondary button most likely used for selecting, not firing weapons. An autofire would've been useful as well, but that's probably asking a bit much of a low-cost stick

2. With this type of stick a certain soggy looseness is inevitable. However, the Annihilator performs better than expected: all the directions were easily accessible and it could be trusted in all but the tightest of situations

3. Despite the size of the handle, there's quite a short travel which makes building up speed fairly easy. The leafswitches won't last as long as microswitches but it's good for this type of joystick.

 Hardly a scratch. The plastic is tough and the stick lightweight enough to mean the only thing likely to break are the leafswitches, eventually.

ZZAP! Verdict: *** A

surprisingly good low-cost stick.

CONSOLE STICKS

 If you've got SCI or RoboCop you'll know these carts give an option for a GS joystick. This is basically a standard joystick wired up for a second fire button. The Cheetah Annihilator supplied with the GS is available separately with the four-game

BEST OF THE REST

CRUISER

(Powerplay, £12.99 Black or Clear Autofire)

Probably the best all-round stick with a unique design: two large fire buttons inset into a large rounded base, and an easy-to-grip ball-type handle which has three 'stiffness' settings. It's very comfortable to use, extremely durable, and the microswitches make it ultraresponsive. The only slight flaw is that the Clear version is the only one with autofine, and this is activated by simply holding down fire. It can't be turned off so there's problems with games such as Creatures.

COMPETITION PRO

(Dynamics, £14.95)

- The classic joystick design with two large fire buttons on the boxy base and ball-type handle. The directions are microswitched but unfortunately the fire buttons use less responsive leaf switches only flaw in an otherwise excellent stick

ZIPSTICK SUPER PROFESSIONAL

onmax, £13.95 Standard, £14.95 Autofire)

*** - As with the Pro. this has two large fire buttons on the base and a ball-type grip. It comes with four suckers for tabletop adhesion, but is small enough to be held in the hand. Fully microswitched and in stylish black and yellow this is highly recommended.

PROFESSIONAL 9000 DELUXE (Euromax, £24.95)

*** - The ball-grip of the

standard 9000 has been restyled to incorporate a fire button, while one of the base buttons includes a rapidfire which is varied by twisting the button about and also turned on/off

THE ARCADE

(Euromax, £17.95 Standard, £19.95 Turbo)

 Another ball-type grip, but this time the base is triangular and great for holding in the hand. Directions are microswitched, but the soggy fire button is leaf-switch. The Turbo version has autofire and a Pro-9000 grip.

ULTIMATE RAPIDFIRE

(Euromax, £22.95)

*** - Possibly the best of the mega-sticks, this uses the familiar ball-type handle but the base is massive with four fire buttons and LEDs which light up when fire is pressed! More usefully the rapidfire rate can be varied or just turned off. Movement microswitches give a precise, bouncy feel, while the leaf-switch fire buttons take some hammering. Suction cups provide secure tabletop play.

SPEED KING

Konix, £9.99 Standard, £10.99 Autofire)

- This one's been around for a few years now and its popularity isn't surprising. It's very responsive and extremely ergonomic, fitting comfortably into the palm of the hand. The fire button is positioned on the right-hand side of the rounded base. However, while fine for most games, this strange position can cause problems (ie severe hand cramp — known as 'Konix wrist') with fast firing shoot-'em-ups. So Konix have come up with the answer: an autofire version. The Speedking is now even better than before the best handheld stick around.

TO BE NOTED

 MICROSWITCHES are, obviously enough, small switches depressed by joystick movements with an audible click. They're generally very reliable and responsive. LEAF-SWITCH joysticks use a thin piece of cross-shaped metal which makes electrical contacts when pushed down by the stick. Prolonged use can bend the metal out of shape. or even snap it.

TRAVEL is the distance the joystick has to travel between being centred and making a movement contact.

All the joysticks reviewed are guaranteed for 12 months.



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BUDGET!

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3-D PINBALL Mastertronic Plus, C64 £2.99

omputer pinball sims never seem to work. Maybe it's because most of the fun of the real thing is the physical interaction with the table: knocking a real ball against real targets and giving the table a real whack on the side every now and then. Knocking a circle around a computer screen is hardly comparable.

3-D Pinball tries to create some realism with a 3-D view of the table but it's still a load of old pinballs really. The graphics are

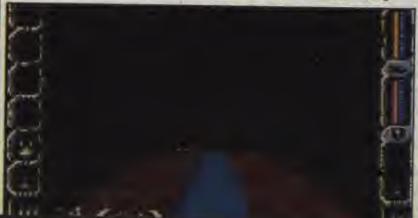
okay with a fair 3-D effect but with just the one table layout, continually flipping the ball soon gets repetitive. In addition, there aren't enough features on the table — I wouldn't even play it if it was real. In fact, I enjoyed playing the Invade-a-load more than the game itself. 3-D Pinball is yet another flip flop. Thankfully programmer Stephen Walters' latest game, Tilt, is a lot better and he's currently developing a full price game.

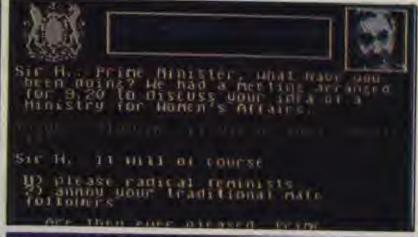


ELIMINATOR Players, Có4 £2.99 (Rerelease)

aughty, naughty Players! The C64 packaging for this old Hewson game quotes ZZAPI as saying 'brilliant gameplay' and giving it 89%. Quite accurate — for the Amiga version — but the C64 only gol 74% and a distinctly mixed reception in Issue 48.

The game is basically an allout blast-'em-up. The eponymous eliminator craft is racing along with plenty of stuff designed to stop him reaching the end of a level. There's indestructible walls to avoid, or leap over, bouncing and homing baddies, and barriers which can be blasted. To begin with, your craft is armed with a single shot laser but this can be upgraded by collecting revolving pyramids. Dual-fire, side-fire and rapid-fire cannons plus bouncing bombs are all available along





YES, PRIME MINISTER Mastertronic Plus, C64 £2.99 (Rerelease)

week in politics is a long time; about five days. That's how long you, Jim Hacker, have to survive as Prime Minister in this computerisation of the award-winning TV cornedy series.

The main screen is your office interior, equipped with several devices (accessed by moving a pointer over them), most of which supply you with useful information about current political events. A door leads to the outside world where you can meet with Sir Humphrey (your Cabinet Secretary), Bernard (your Private Secretary) and various guests. In conversation. you get to choose multiple choice replies, thus making political decisions. Occasionally, you can give a more accurate response by using a Hackergram graph where you position a

cursor to indicate exactly how you feel about a subject. Making the right decisions increases your poll rating — your aim is simply to survive through the five separately loaded days.

Yes, Prime Minister is a real oldie, first reviewed in Issue '32, earning a mere 38%. Paul Sumner thought it was 'playable and extremely witty, but the problems don't change from game to game...the "script" is very similar to the original TV series, but unfortunately the jokes wear thin once they've been endured a couple of times. The original £15 price tag also brought harsh criticism. At three quid, the repetitiveness is more acceptable and the satirical humour is very amusing — at least for the first few goes:

OVERALL 58%

with vital ammo. Once collected you can swap between the weapons as the situation demands. It's simplistic, but passwords every so many levels lessens repetition. On the Amiga the speed made for an impressive game (in those days), but the C64 version sadly isn't quite so fast.

Kati thought the action bits were good fun, but there were too many long stretches of nothing much to do. Gordon agreed, 'the whole thing doesn't move fast

enough to give it that extra edge'. Maff didn't deny these problems but praised 'a truly convincing feeling of movement' and gave it the thumbs up. Certainly the game still looks pretty good, fast with good, swooping hills, and attractive sprites, plus a good Maniacs of Noise tune. It's ultimately repetitive, of course, and the objects can be tough to distinguish in the distance, but speed freaks will like it on budget.

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FIRELORD Players, C64 C2.99 (Rerelease)

eleased way back in February 1987, Firelard is perhaps most notable as the project which so exhausted Steve Crow that he gave up solo projects to concentrate on graphics. 1985's programmer of the year thus teamed up with Mark Kelly to do Turbo Out Run and Golden Axe. Speccy Firelard itself won a Smash, but John Cumming's C64 conversion received just 68% in Issue 22. Richard Eddy thought it 'one of the most beautiful games ever to grace the C64', but Paul Sumner and Julian Rignall were both tired of 'mediocre arcade adventures

The plot is the familiar one of a cursed land, this time the culprit is an evil queen misusing the legendary Firestone. To lift the curse someone must get the four charms of eternal youth. Sir Galaheart volunteers for the job, which is presented in flickscreen fashion. Each screen rapidly becomes filled with enemy knights and other villains, but simply being quick on the trigger button isn't enough. Objects,

scattered all over the place, can be traded with various characters. To do this you enter houses where the screen changes to show a face and objects or services (such as vital information) on offer. You can even try stealing, but if you get caught trial consists of pressing fire as the cursor flicks between 'innocent' and 'guilty'. A guilty verdict costs you your life.

Fireland does have good backdrops, but the enemy sprites are all monochromatic and the main character is weak too. The Spectrum origins of the game are abvious, right down to the clickclick of the knight's footsteps. It's basically a 500-screen maze game with plenty of baddies to shoot and objects to find. Sabre Wulf in essence, but with trading added on. Despite the nice backdrops and a good intro tune, it looks ancient. At full price it would be a joke, but at £3 it competes with outright Spectrum ports such as Dizzy so it's worth a look for mapping fanatics ERALL 62% BUDGET!



TURBO KART RACER Players, C64 £2.99

ccording to Players, kart racing is 'the MOST **EXCITING MOTOR** SPORT known to man today', which is no doubt why it gets so much coverage on TV! But hype aside, there's thankfully little scenario. The game is basically an overhead-view. multidirectionally scrolling race game with a split-screen which makes two-player games possible. Three karts take part in the race qualification for the next race resting on beating the computer cars. There's various objects littering the track which can be picked up: wrenches allow add-ons such as extra speed, acceleration and so on to be purchased.

Kart scores high for presentation, with two ways of controlling the kart (either rotate and forward to accelerate, or simply push in the direction you want to go), a track demo, a monochromatic 'race complete' screen, practice option, high score table and the option of continuing on the last track you reached.

But what about gameplay? Well, to begin with your tiny kart is tricky to control, resulting in plenty of frustrating crashes. However if you persist, getting to know the tracks and control system, the game opens out into a surprisingly playable little racer. Later tracks are more sophisticated, stopping the helpful arrows on the road and adding walls which open and close. Add an excellent twoplayer mode (very useful when the computer players are so tough) and you get a budget bargainl

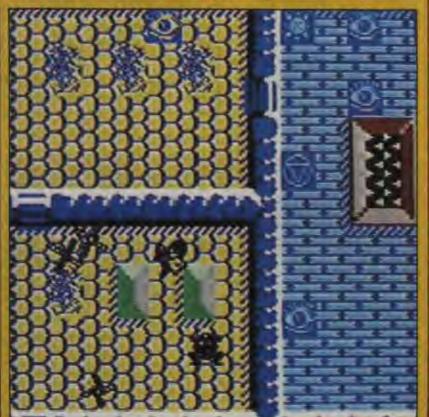
OVERALL 80%

RANARAMA PLayers, C64 C2.99 (Rerelease)

ham, how embarrassing
— magical Mervyn has
transformed himself into a
toad just as his dark dungeons
come under retentless attack
from an army of warlocks. Things
are looking bleak, but with skill
(and a little luck) Mervyn will
escape the dungeons and turn
back into a human.

Ranarama is an overhead-view Gauntlet-like maze game with masses of creatures being churned out by monster generators. There are eight dungeons to light through, each packed with anemies, the most important being 12 warlocks who each hold four runes - vital for Mervyn's eventual return to human form Combal with warlocks takes the odd form of swapping around letters to unscramble the word 'ranarama before time runs out! Another unusual element is that you can only see into rooms you've already been in, an odd effect with weirdly shaped rooms and a standard filckscreen scroll

Magic takes the form of symbols on the floor, or Floor Glyphs which can be activated by pressing fire while on them.



These present maps of the dungeon so far explored, allow you to move between the vertical levels of a dungeon, smart-bomb creatures on screen and cast a spell. Your spell power is initially weak, but can be boosted by collecting runes. There are four types of spells, offence, defence, power and effect.

Programmed by Steve Turner of Graffgold fame, Renarame is obviously a Spectrum conversion The backgrounds are extremely colourful and quite attractive, but all the sprites are monochromatic and generally week. The Mervyn graphic is perticularly poor with minimal animation, a bit of a black splodge unfortunately. Back in Issue 25 the game had a mixed reception. Julian raved triat Il was 'brilliantly designed. rewarding and incredibly playable. But Steve wasn't so impressed. The playing area is huge, but there is little to do in many rooms apart from shooting the occupants - which soon proves tedious. Although the eventual mark was 87%, it hasn't stood the test of time too wellparticularly in terms of graphics

OVERALL 70%



DGET!

BATMAN: THE CAPED CRUSADER



otham's Dark Knight made his first C64 outing in '89 The Caped Orusader scoring an impressive 92% in Issue 47 Unlike the ominous, Guld Medal-winning Movie conversion, Crusader emphasises the humour and ridiculous detective work of the TV series Programmed by Special FX (Midnight Resistance, Amiga Robo 2), it's two games in one. 'A Bird In The Hand is the

Penguin's tale: upon being released from prison he has apparently resolved to go straight, setting up an umbrella factory near his mansion. Batman is suspicious, though, and upon investigating uncovers a secret production line devoted to robots designed to take over the world!

On side two of the tape it's 'A Fele Worse Than Death Robin has gone missing and the only clue is a joker playing card.

Balman has a tight time limit to beat if he's to rescue Robin and pail the Joker

Although it's basically another arcade adventure — explore shoot or thump the baddles. collect objects and figure where to use them — Crusader has a unique teel. A tlickscreen scroll is usually unwelcome on the C64 but here it's fun with each new screan partially overlaying previous ones, as if different

shaped panels of a comic strip were being stapped down, one on top of the other. The actual graphics maintain this feet, with attractive backdrops and plenty of colourful, animaled spriles. But the best element is probably the detective work, unlike so many arcade/adventures the puzzles really are fun. Humour is the key. with false teeth required for eating food and a red nuse luming Balman pink so the crooks won't recognize him! It all works very well, with a smart icon system for manipulating objects But there's also plenty of villains from machine-gun-loting crooks to robotic penguins to exercise Betman's batarang-throwing arm

Back in Issue 47 Crusader was raved over, winning 92%. Kati praised the mix of 50% detective work and 50% lighting as in the comics, while Maff thought he'd be playing the game for a long time to come. There were also comparisons with the artwork of the excellent graphic novels. The Killing Joke and The Dark Knight Returns' Almost two years on, the top-notch graphics can I really live up to this, but apart from that the review is spot-on. As with most arcade adventures, having to retrace your actions when you die can be im. "ng — especially as it's so lough, with countless opponents and confusing mazes but wil and humour more than compensate

RETURN OF THE JEDI The Hit Squad, C64 £2.99 (Rerelease)

second Death Star is under construction, a fearsome war machine which the Rebels are determined to destroy before it is completed. A massive attack is launched. only to fall into a trap masterminded by Darth Vader and the Emperor. The Death Star is in fact fully operational.

Based on the Atari coin-op, Jedi utilises three key scenes from the movie. Scene one is the dazzling speeder bike chase through the forests of Endor. The screen scrolls diagonally, Zaxxonstyle, as in all the scenes. Here Leia must weave through the trees while dealing with enemy bikes by slamming them into trees, shooting them if they pull in front or drawing them into Ewok traps

The second scene mixes Chewbacca's attack on a vital command post on Endor with Lando's spearhead assault on the Death Star. Initially you control a walker with Chewbacca at the controls. The Ewoks don't know this, though, and catapult rocks, roll logs and drop bombs to stop it. After a couple of seconds of

this, the action flicks to the Millennium Falcon, taking on massive Star Destroyers and waves of TIE fighters. The action keeps swapping between the two assaults until the command post is destroyed.

This brings down a defensive shield, allowing the Falcon to fly into the Death Star. TIE fighters are in pursuit, trying to stop the Falcon from destroying the critical reactor core. Once the reactor is

destroyed the Falcon must escape because, as in most coinops, there's a virtual infinity of Death Stars to be destroyed with the whole game looping around and getting progressively

The speeder bike chase is especially good fun, with the forest, enemy bikes and imaginative Ewok traps combining with a rapid scroll to generate plenty of excitement. Unfortunately the later scenes fail to build on this promising start: they all use the same diagonal scroll but don't have the same excitement and fail to add much

in the way of variety. It's not bad for one load, but after you've done it once destroying the Death Star again becomes repetitive. Later levels get bigger and add a couple of new elements, such as hollow trees to fly through, but it's not enough.

In Issue 46 Maff complained that he'd found all the Star Wars conversions disappointing and Jedi was no exception. Gordon complained about the control system and the overall mark was 61%. I'd agree with Maff, but not Gordon - control is okay, and if you're a fan this isn't bad for E3.







PIG IN A POKE!

PIG IN A POKE





The balloon (1) takes three flame breaths, so to kill it do standing jumps rather than diagonal jumps.



Stage 1.2







James Collins from
Southampton way.

Cuddly Creatures Cheat Mode
Thanx to the Apex boys John
and Steve for the cheat. It's
similar to the Retrograde one,

CREATURES

(Thalamus)

The tips have started rolling in

and the Creatures in work are

starting to multiply almost as fast as the maps. Many, many thank in particular to Ben

Gonshaw of Unsworth and

only sillier.

Load up the game as per usual and plug the joystick into Port 1.

Leave the game to run through its attract mode, cycling between the title screen and high score table until the music begins to fade out (it'll take a good four or so minutes so put the kettle on). When the music finally fades out, wiggle the joystick left and right like mad. The Fuzzies on the screen should be jumping up and down frantically at this point.

Keep waggling for what seems like an age until the Fuzzies turn grey and then stop! Recover from this ordeal, plug the stick back into Port 2 and now infinite lives are yours!!

THE SHOP

I hope there's something in this tips section that takes your fancy or something like that. When (if?) you get to the shop at the end of the level it's recommended you power up with new Fuzzy weapons.

For Level 1.2 buy the FIREBALL (02-01-02) or FLAMER (06-03-04) for straight blasting. The shop assistant (38D-24-36) offers an upgrade of the DROOPY if

need be.

Don't waste your money on the Information from the shop as these tips will suffice. 18 MPCs is an extortionate amount anyway. To kill the end-level baddles (namely the two-headed green gobber) first walk up to the green gobber to activate all the baddles and then run back (avoiding the gob en route) and jump up to point A (watch out for the bird above). Change to Flamer or Fireball and blast the flyer and the Big Skull Creature (a Flame Breath will do) — once the B.S.C. is no more, fall down and inch near the green gobber and destroy it as with the one on level one. Ta daaa!

Lurve is in the air, doobie doobie doo.... weeellll, not quite as it's mid Jan but you know what I mean. Talking of lurrye, we've some lovely Creatures stuff this month. Meanwhile RoboCop 2 plods along on the C64 with tips and more, direct from the programmers — so heartful thank to all concerned for those. Before I start this rival-massacring St Valentine's Day tips section I'll just plug the 0898 line and say that the hot new tips that just miss going into P.I.A.P often get onto the tipsline so for the most up to date tips (and a few classic ones too) dial those lovely digits - 0898 555083 (calls charged at 33 per min off-peak, 44p per min standard/ peak).



Watch out for the second balloon along as it has a more aggressive movement pattern.

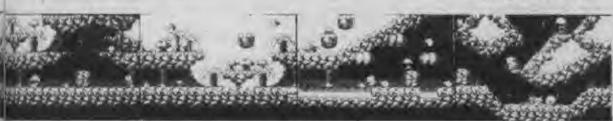
You can't fire when you're on the llly pad so to kill the birdy you'll have to jump up (not much room!) and fire while moving back and forth with the bird.



To get past the creature hovering back and forth, inch your way to where the alien ends its movement to the left and follow just behind it, jumping onto the ledge as soon as safely possible (before the alien turns round).

Kill the Big 'Indestructible'
Creature by jumping up to point 1
and Flame-Breathing on the
bouncer creature to the right,
collecting the extra life and MPC
as you go back down.

To tackle the end opponent (a wriggling maggot thing), walk to point 8 jumping over the slime that materialises at this point and jump across the divide (you'll almost certainly hit the balloon above and lose half a life in the process). Now, providing you haven't died from hitting the balloon, simply walk into the maggot creature. The maggot will die and Clyde will start his death sequence but the 'stage complete' screen will cut in before a life is taken off — handy!



Use the Droopy weapon to hit the creature at point 2, forcing it into the wall.

Watch out for the static creature as he transforms into a fast-moving creature when shot. Kill to reveal an MPC.



Jump from here up onto the ledge to kill the bouncer and collect the extra life.



Stage 1.3

Torture Screen 1

Here we go with the first of the Fuzzy-slicing and dicing screens as Chip undergoes surgery the good old-fashioned chainsaw way. Follow these steps to get through.

1. Walk up to the green round creature, Flame-Breathe it and quickly run back. Mr Greeny will stop and immediately roll back so quickly build up a Flame Breath from a distance and use it quickly. Keep repeating until it's dead.

2. Quickly run over and Flame-Breathe the fuse on the cannon. 3. Jump up to the ledge just under the Maggot giving birth and build up your Flame Breath. Jump up and unleash it when the baby maggot has wriggled past and drop back down onto the ledge again. Three Flame Breaths will do the trick.

4. Time is probably running out

by now so leg it over to the cannon ball and Flame-Breathe it off the edge. Run back to avoid getting the ball on your head and now just wait and pray.

5. If Chip is saved, five MPCs are

 If Chip is saved, five MPCs are yours, if not then does anybody know the number of a good doctor???

GOLDEN AXE (Visual FX/Virgin)

A popular slasher judging by the number of tips I've had in so far, although most of you have been caught out by the

'missing level cock-up', as revealed last month. Great maps came in from a Mr Anonymous (I really ought to sort this 'filing system' out) and also Matt Dalby and David Cook but both didn't have the elusive Level 5. Time for Daniel Rigley of likeston to take a bow with all of them (a little small but a little clearer than the Level 1 map printed last month). Thanx this issue go to the above and also Anjah Sarwar, Martyn Dobson and Stuart Bruce, Tim Taylor, Xavier Tatham and the mysterious (but industrious) Dude-26 of loswich for the cheat mode, new tips and other bits, some of which appear below.

GOLDYTIPS

* Running around causes a speedy enemy to slow down. However, a mild hit on an enemy causes it to run around at dangerous speeds!

- * On the earlier levels, save magic up to use against the superbaddies, while on the later levels use magic frequently: it may not be as powerful but it's dead useful for cleaning the air when skeletons attack.
- ★ Try not to do too many jumpand-slash moves as it's usually fatal if you miss and the baddies soon wise up to what you're doing and start dodging your jump slashes. Don't use Piledrivers or aerial slashes on end-level baddies as they will almost always hit you.
- ★ The baddies also have two speeds of movement. When they are running it's best to run around them until they try to slash at you. When they do this they then slow down and start to walk, becoming less aggressive in the process.

AND NOW A BRIEF LOOK AT EACH CHARACTER... (Thank to Dude-26 of Ipswich)



Ax Battler Magic: Earth Attribute: Strength

Fault: Slow Speed

Only competent magically but Ax Battler is unbeaten on the physical front.

Tyris Flore Magic: Fire Attribute: Speed Fault: Poor Strength

Tyris has the best magic and is the most agile but she isn't very strong.

Gillius Thunderhead

Magic: Lightning Attribute: Powerful Axe/Headbutt Fault: Poor Jumping

Gillius's axe and headbutt are great for enemy disposal but his height makes him easy prey for skeletal warriors. Lightning is good magic, equal to Ax Battler's.

Next month, I'll go through each level and have some great maps to show off too!

FIRST STRIKE (Elite/Encore)

For this personal fave of mine,

here's a cheat from Matthew Milburn of Gosport. This one needs a reset switch to work.

Load up the game, hit the reset switch, type in POKE 38316,173 to get infinite lives and SYS 2051 to start the aerial assault. assault.

TURRICAN (Rainbow Arts)

Another Action Replay Cartridge poke but this time from Geoff Tranys of Preston in Victoria, Australia.

POKE 2932,173 — Infinite Time POKE 4035,173 — Infinite Gyroscopes

Watch out for Turrican 2 maps, hints, cheats and tips coming real soon courtesy of ace programmer Manfred Trenz himself!!!

Just two levels to go but don't let that fool you — have you seen the size of the first level you meet?!! And what about the fact that you've yet to meet Morgul?! Good luck (he said with fingers crossed).

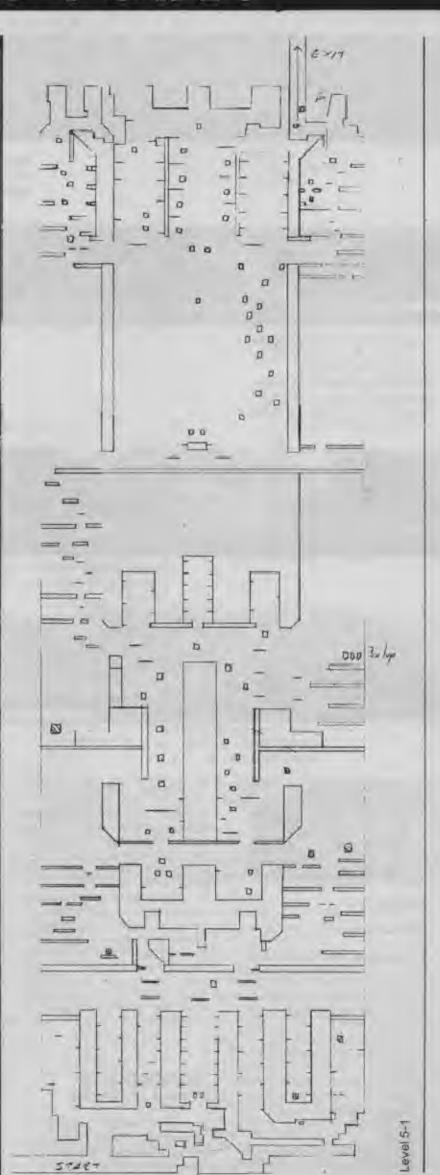
Level 5-1

Level 5-1 is a massive level so it's best to have your wits about you, patience and — if things go badly — the cheat. Go up the shaft to the left of the middle shaft as the stepping stones are easier to jump onto (rather than leaping left to right and back all the time). Take the right-hand side of the middle section to reveal 3 power-up blocks and pick up the 3 1-UPs which you'll be needing by now!

From here though, you need to go to the far left so watch your step. There's a power block down below if you want to be greedy but watch out, things move down there! Once through the middle section, walk to the middle and go up and leap up the right side.

If you fall at any point, pull to the left so you land where you've just been and can't run into any new





aliens. Take the right-hand side and leap up, being careful to use the lightning blast wherever possible - things are really nasty up here. Finally, jump up to finish the level and the final level awaits! TA DAAAAA!

Level 5-2

This level is only a tad smaller (more than a tad actually) but not so easy. There's a lot of running along and that's when you're very vulnerable so use the gyroscope to move fast! Shoot the blocks for the suitable reward and reveal the power block in the middle of the large room halfway up (try not to fall all the way down again and make sure you've shot the aliens on the way up or they'll have you on your way back down again!). Use the gyroscope again to get to the bottom of the jagged maze to the left of the large room. And be extra careful as you jump up the far left side. Lightningblasting the opposite side is a good idea. Take it slowly towards the top and then roll right as much as you can.

The vertical stage is easy enough if you're extra careful and then you just need to fall down and roll across to face old ugly face 'imself, Morgul, Use EVERYTHING you've got at this point - saving a few energy lines for when lives are low and roll around to avoid the minor worry, death. Long-range lightning blast is recommended here. Once (if) you kill Morgul then get out of there fast, jump in your ship and zoom away from the tower to save the day, life, the universe and everything. TA DAAAA!!!! Now roll on Turrican 2! (No rest even after finishing one, I can't take it — AAAAAAARGH!)

BATTLE COMMAND (Realtime/Ocean)

Some tips and hints courtesy of Commander Hogg with assistance from General Realtime. By the way, Realtime didn't have the time to put in a cheat mode so there's all the more reason to use these. Now what about you lot sending in some tips and hints of your own?

* Missiles are quick, powerful and the best choice against tanks, but avoid tanks if you can. The Pulveriser just isn't powerful enough (two hits are often needed) and the tanks move too. fast to make swift attacks worthwhile. If you're limited in weapon load then adopt a defensive posture and run! Don't adopt an offensive posture; you'll run out of missiles very quickly. The best advice for most

missions is to RUN FOR ITI

- ★ If you see a mobile radio vehicle, hit it! They track your position and radio in tanks to the area while throwing mortars at you to boot! Similarly so with spyplanes providing attack data for the A-10s and Apaches (stock up on the chaff dispenser if you're going near airfields)
- * SAM missiles are best against slow A-10s and helicopters the spy-planes are frequent and can easily dodge missiles so don't waste your energy on them. Watch out for tanks coming up behind while you're lining up an aircraft using the SAM sight.
- * The tanks employ line-of-sight rules so hide behind mountains to avoid tanks and nip through clumps of trees or rocks to shield from shells
- * Use roads a lot for rapid movement to leave enemy tanks behind. Watch out for gun emplacements along the way as they're fast to rotate and have powerful shots (two missile hits each are needed if you engage. A cross-country detour is recommended, although a swift drive past can see you undamaged).
- * Watch for tanks moving in behind you. Shots fired are based on your direction and rate of movement so to avoid incoming shells make a turn left or right for a few seconds, turn back to your current heading and watch the shell fly past. Very close shots are best avoided by a hard right-angle turn.
- * If you hear the radar missile warning, launch a single chaff. That's all it takes to decoy it and the chaff stays active for a good 20 seconds or so. The chaff is superbly efficient; shame the same can't be said about the
- * Use the radar scope at all times. It allows you to accurately dodge incoming shells, spot and identify new enemy targets in all directions:

Red - Tanks/Scout cars Green - Trees/Bushes Cyan — Gun emplacements Orange — Incoming Shells Yellow - Aircraft

Grey - Installations/Road Brown — Rocks Blue — River

* Use radar-homing surface-tosurface/surface-to-air missiles you can. IR missiles lock onto installations, the odd aircraft and scout cars and that's about it. Any other lock-ons are a bonus and a hit on a moving target is never guaranteed. A radar missile will always lock on and always hit

* When you've completed a mission or just want to get the hell out, make a straight-line run for the pick-up point. When you're about a minute away from it switch on the signal for the Stealth chopper to come in and land — it should land as you get there. Aim for the rear of the Chopper and it should automatically load you onboard and finish the level

THE MISSIONS

Starter Mission

Destroy FUEL DUMP located to the northeast. Follow the road along, engaging the two installations en route (watch for gun emplacements). The majority of tanks in this mission are the grey, weak-armoured type (only one Pulveriser shell required so save your missiles for the gun emplacements and oil tanks). Surface-to-surface missiles will do the trick to destroy oil tanks: just make sure you're firing from a distance as the fuel tanks exploding can damage you as well. Each destroyed oil tank will destroy another one with it, so three missiles are all that's needed (or five Pulveriser shells per oil tank). Wait until the chain reaction is over before hitting the next intact oil tank.

Hideout

Use scanner to search out and destroy secret weapons base. There's only one installation on the map with oil tanks and lorries parked nearby but defences are fierce so either avoid altogether or select this mission when you're better armed up. The mortar-firing tanks make a first appearance in this mission (often near the installation) and it's best to keep on the move and avoid them if they're not within your missile range. The secret weapons base is actually to the south-southwest of the pick-up point in an impenetrable valley surrounded by mountains — meaning you'll need the mortar or wire-guided missile to hit it. Move around to the north side of the mountain ring, inch to the foot of the mountains and fire the mortar south to hit the installation. The mortar elevation needs to be set to 25 to hit the secret weapon (change to an external view, zoom out and you can just see the target over the mountains). To hit the hangers move over to the east, set the elevation to 20 and let loose three or so shots. It's recommended that you take chaff for this mission as an A-10 is scrambled upon destruction of the primary target and it is vicious1

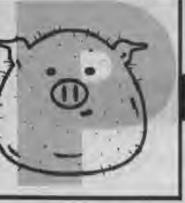
The binoculars provided are good for long-range scanning. just don't forget that turning the binoculars round turns the tank as well - not very handy.

Destruction

Destroy the three marked industrial areas. Beware enemy comms HQ. The comms HQ is primarily a transmitter which can be destroyed by shooting away its four support wires and then the transmitter itself (often destroying a few buildings around it once it is blown up). From the drop-off point follow the road north, cutting across country towards the first target (an oil refinery) when you get to the Tjunction. Use two missiles on two of the oil tanks to cause a massive chain reaction of explosions. Then head northeast to get onto the main north-south road and follow it up to the second target, the comms transmitter (again cutting across. country before you get to the Tjunction leading to it.) Head southeast to the second northsouth road leading to the final target (an oil refinery) and, following target elimination, head to the pick-up point. The roads provide quick movement, making for a rapid mission — just don't stop to engage tanks!

Missile Battery
Easy! Proceed to missile site with caution and destroy at all costs. Just follow the southeast road down to the bridge (making a slight detour to avoid the gun emplacements at the junction at the halfway point) and take out some of the emplacements. protecting it. Keep an eye out for the mortar-firing mobile howitzer and destroy it upon sight if spotted - otherwise it's the usual tanks and emplacements. Destroy the radar installation with a missile and then use the Pulveriser on each missile (two hits each). Despite what the briefing says, there's no time limit but it is recommended that you go at top speed along the road to the target to avoid enemy tanks catching up with you.

Use scanner to pick up and bring the crashed satellite back to the north. Enemy forces are on alert with the pick-up point across the bridge. An enemy communication transmitter lies to the north and an airfield is in the northwest corner (spy-planes spot for the Apache attack helicopter based there). Take along a PHANTASM CHAFF DISPENSER to decoy ground/Apache-launched missile attacks complete with Apache attack chopper, fuel dump and optica spy planes. A night sight is provided as night is swift to move in, although it's actually easier to navigate without the sight on. Priority targets are the fastmoving, fast-firing scout cars so take Infra-Red surface-to-surface missiles.



PIG IN A POKE!

ROBOCOP 2

A superbly playable sequel to the mega-seller of the past few years, Robo returns to the C64 tips pages with these nifty maps, tips, secret bonuses and all round Robo hints courtesy of the Painting by Numbers team (many thank to Mark Rodgers for totalling his printer outputting the maps for us — hope it recovers!).

ROBO TIPS

- * Inertia is a problem for Robo most of the time and when he's on the blue slippery surface (indicated by a fire hydrant nearby) he's got to be very careful. If you begin to slide towards the edge of a platform, do a jump back to slow the inertia. It can often save you.
- * If you know there's a special villain (ie smoker/hostage) coming up and there's a general villain in the way, don't blast as Robo normally fires off two shots. Just do nothing and wait for the special villain to walk into you, you may lose some energy but you won't lose that vital special villain.
- * If you get caught up in a close proximity fight with a normal villain, kneel down and punch to push him away and then finish him off with gunfire.
- ★ Due to the one-way scroll you can never get all the Nuke canisters, particularly on the first level. It's better to leave one Nuke canister if it means you can reach another two nearby. Use the maps to work out the best route to get MOST of them.
- * Entering the secret Nuke stores is a great way of not only topping up your Nuke percentage but also to jump forward through the level quite a way (often almost to the end!). Just make sure you've captured enough special villains to progress to the next level before using the secret room.
- * If you fail to make the percentage early on in the game, it's best to start again (good old instant cartridge access, eh?). Use the shooting gallery option factically by falling on a hard level, completing the gallery and instantly progressing. The gallery is easy enough to complete, each Nuke capsule knocks one off the target counter (40 targets initially), the clock icon adds on

30 time units and the magazine tops up Robo's gun by two magazines of ammo. Watch out for the brown Rambo/wrestler target as he looks a lot like one of the woman civilian targets.

- * When moving along the platforms in the Sludge Plant levels, stay back to see where the other moving platforms are going and then move when all is clear. Try not to get caught in a dead end as one touch means death, and don't dawdle the time limit quickly ticks away! Time your move past the red droplets carefully.
- ★ Remember that when you've stepped on a springy coil you can still move Robo around before landing so quickly line him up over a platform.
- ★ Certain magnets can grab Robo and carry him (and drop him) to his doom. Use the maps to work out which are which, otherwise you'll have to learn by trial and error!
- * When on the jet platform, be VERY careful moving through the maze of cogs. Try to keep low as the platform can brush against cogs below Robo easily enough whereas the collision detection for the cogs above Robo is overeager; having Robo's head a centimetre away from a cog can often mean unexpected death.
- ★ Remember that the electric forcefields always spark FOUR times before their long pause when Robo can take a chance at jumping past.
- ★ Don't go out of your way to collect the weapons capsules as all obstacles can be passed without needing to upgrade Robo's guri.
- ★ If you can, use the invulnerability to get past obstacles, particularly the rolling barrels in Stage 4.
- * Watch out for the underwater villains! If their gun fire hits Robo it stops him in mid-jump which almost certainly leads to Robo falling water-wards. Watch their firing pattern and jump when it's clear (straight after the villain's two shots is best). This also applies to the window-ledge villains.
- * To regain Alex Murphy's memory you have to complete a sliding block puzzle game displaying Murphy's face.
 Success brings two extra lives and a million extra points in the process. To access this secret bonus section you have to get to Stage 5 and at the very start of the level, walk to the far left and pull down. Easy!

ROBOCOP 2 - THE

Here are the maps for the first

five stages complete with maps of the hidden Nuke Stores, More

C64 MAPS

very soon!

Stage 1 - The River Rouge Complex (Exterior) 0 3 Sliding block puzzle bonus stage

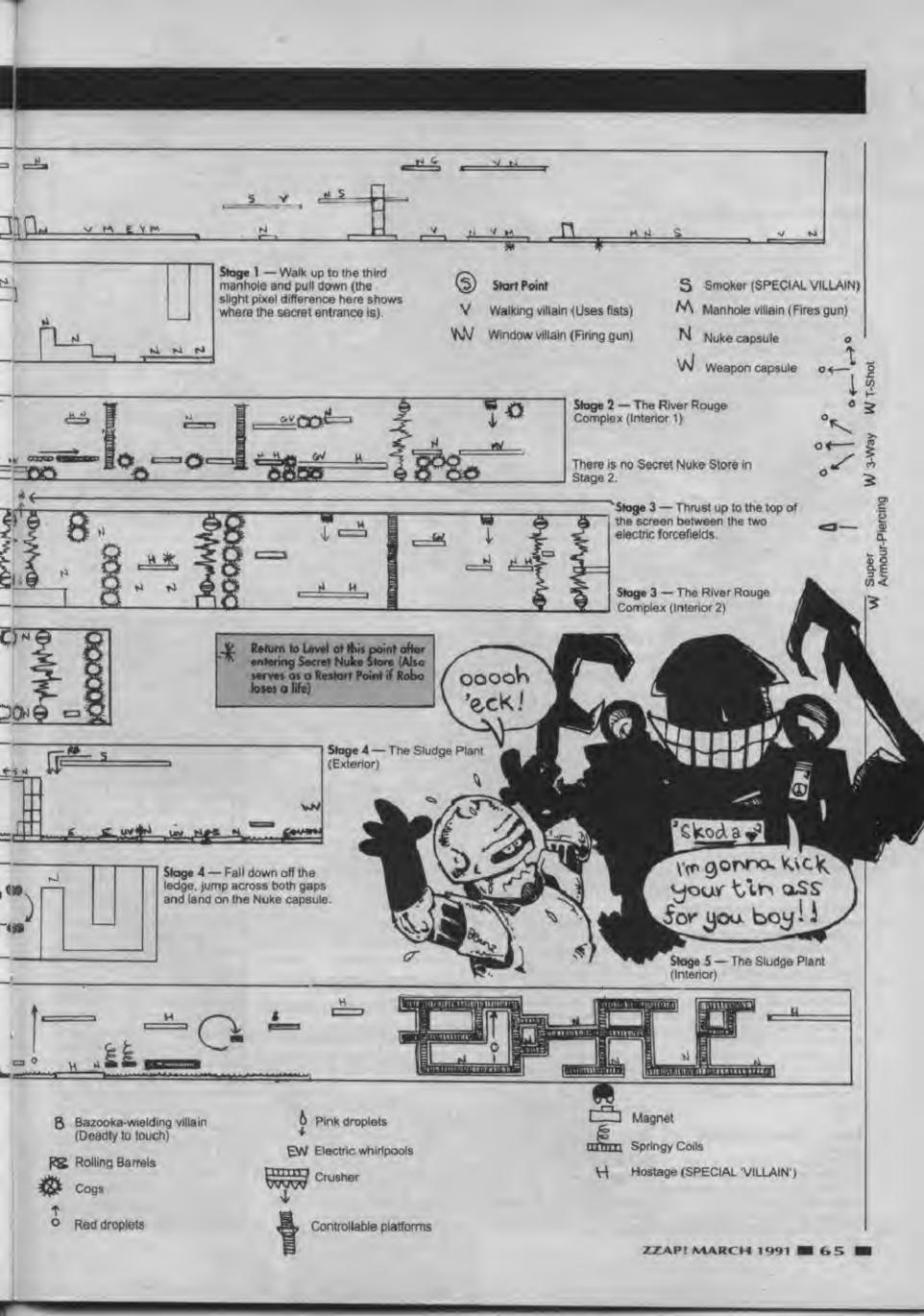
Underwater villain (Fires gun

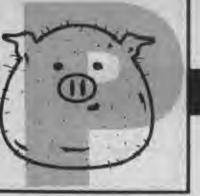
vertically - beware!)

Invulnerability capsule

Jet Platform/Hover pad

← OD→ Moving platforms





PIG IN A POKE!

SCI — CHASE HQ II

Racy tips from Peter Howard of Rayleigh, Essex and Koroush Mojar of London for Ocean's conversion of one of my coin-op faves. This is one tough game so to make life very easy indeed here's a nifty cheat spotted by the tippers above.

You'll need a joystick with an autofire for this one to work! Play the game as usual until you reach the end-level baddie and its escorts and then switch on the autofire and let rip when the enemy is in front. The autofire isn't a lot of good if you're keeping level with the enemy so slow down occasionally and let it roar ahead, allowing you to catch up and blast it from behind (this works best on the straights). Combining the autofire with turbo-boost on the straights is a good way to finish off the enemy. (If you're not bothered about innocent civilians, just switch on the autofire from the start and get blasting and racing).

Level 1 — Target: Stop the red Porsche!

Turbo boost after you reach 100 mph and shoot all cars and ram all bikes that get in your way (two rams should do it). If there is a turning and the bikes or the red Porsche are on the other side of the road and you can't get them, slow down and then ram into them. On all levels when tackling the end-level automobile, hit the turbo-boost to ram into it, causing better damage in the process. Taking on the escorts can waste a lot of time so switch on the autofire and blast them as quickly as possible.

Level 2 — Target: Apprehend the

green Van!
Turbo-boost after 90 mph and stay on the right of the road for the first turn. Turn as soon as the bends appear as this level is a tough one with so many turns. Don't turbo-boost unless you know there's a straight ahead. On all levels learn the layout of the road and the directions of the turns and drive on the relevant side of the road to keep up speed (use your brakes sharpish if gravity pulls you over toward a sign).

Level 3 — Target: Halt the blue Cadillac!

Same as Level 2 but the first turn is on the left. Try not to pick up the bazooka on this level as it's a waste of time. The gun is much faster to use than the bazooka, so if you do get the bazooka use

it wisely but rapidly to get back to using your trusty Magnum.

Remember, when you reach the end-level car the time limit goes back to one minute.

Level 4 — Target: Blow the tyres off the yellow Security Van!

This level is quite hard because there are about eight cars escorting the end-of-level limo. There aren't that many turns so try and turbo every time there is a straight.

Level 5 — Target: Destroy the Lorry and take out the Helicopter! Just ram the lorry about five times and it'll be out of action. To kill the helicopter, keep pumping the fire button and line yourself up below the chopper after it fires and comes down low.

Level 6 — Target: Put pedal to metal and go for that Warehouse! This level is quite easy: use your only turbo-boost straight away and slow down on the turns. Don't worry about the bushes because they don't slow you down incredibly (saying that, don't run into them TOO much!). You can crash once and get away with it.

TOTAL RECALL



Uzi, 9mml!!!!!!!!! Cheat for C64
Total Recall!!! Thanx to Sarah
Conner!! Correction, Paul
Macefield of Kingswinford!!!!

If you want to skip a level, type in LIFE STILL GOES ON on the high score table (the border goes white to confirm this. You can then jump to the next level by pausing the game (F1) and then pressing the left arrow key. Once the next level has loaded the words SKIP LEVEL will come on the screen. To play that level just press F1 to unpause the game. If you don't want to bother, just press the up arrow key and the next level will load. This cheat will last up to the end of the game.

THE LIGHT CORRIDOR (Infogrames)

I like this game on the Amiga, I mean I REALLY like this game, weird or what? I've risked tearing my hair out to get the first 10 passwords and, lo and behold, here they are! (I thought Phil did these! — Ed).

Level 1 0000 Level 2 5400

Level 3 0101 Level 4 3901 (Challenge: Hit the moving square with the ball to open the wall)

Level 5 2602 Level 6 9902 Level 7 4303

Level 7 4303 Level 8 9003 (Challenge: Fill in the empty squares on the grid with the ball to open the wall.

Level 9 6904 Level 10 3305

Level 11 9305 Level 12 3406 (Challenge: Hit the skull until it and the wall disappear).

Level 13 0407 Level 14 6407 Level 15 2008

Level 16 7408 (Challenge: Hit all four rotating squares to open the wall leading to the next level).

Level 17 4709
Level 18 3810
Level 19 0511
Level 20 6811 (Challenge: Make a path of filled squares for the arrow that moves from the bottom-left to the top-right corner (the arrow goes back to the start if it meets any spaces)):

GOLDEN AXE

Del Cadman spotted this logical cheat for the Amiga version.

If you're playing a one-player game and you're about to kick the bucket (die), just plug another joyful stick in the other port, press fire on that one and you'll now be player two with a full set of lives.

SUMMER CAMP

A great little cheat mode here from revving Summer Camp programmer John Ferrari who's now starting work on Winter Camp — and from what we've of Maximus's icy ventures it's going to be an avalanche of fun, snow joke! Take it away, John!

Play Summer Camp as normal until you get a high score, then on the high score table enter CALAMITY as your name. Infinite Maximus Mouses (or is it Maximus Mice??) are yours!!

FANTASY WORLD DIZZY (Code Musters)

A quick tip to go with the maps and tips printed in an earlier issue, spotted by Chris Ferguson.

When you jump on the crocodile's mouth, you tie the rope (which you get off Denzil) around its mouth.

MONTY PYTHON'S FLYING CIRCUS (Virgin)

On the C64 version of this laffa-minute-l-don't-think game just get a high score and enter ANNE CHARLESTON. On the high score table (complete with space between the words and full stop at the end). And before you can say 'Madge from Neighbours' you've got infinite lives.

OK, that's it for this ish. Robo 2, Battle Command, Golden Axe, Creatures all continue along with loads of other regulars. A solution and maps to Magic Land Dizzy are in the works, so too is some stuff on Turrican II courtesy of Manfred Trenz himself (that's if Turrican I ever gets finished). I expect to see Turtles stuff by the ton coming in, some tips on later Night Shift levels would be appreciated too, ditto for some budget game stuff as well, in fact anything else that's hot! £35 of software will be winging its way to Ben Gonshaw of Bury, I for Lanes 10 me rainforests worth of Creatures maps and info. Congrats to Ben! Send everything and anything to Newsfield, Pig in a Poke, IZAP!, Ludlow, Shropshire SY8 1JW. See you!



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It will print all Commodure Characters on Epsair and compatible printers. The printers interface has a variety disercoppersibilities. It can produce HARDCOPY of sceens, not only on Serial printers (MPSB01, 802, 803 etc.) but also on Centronic printers (EPSON, STAR, CITIZEN, PANASONIC, etc.) The HARDCOPY function automatically distinguishes between HIRES and LORES, Multi-colour graphics are converted into shades of grey. The PSET functions allow you to decide on Large/Small and Normal/Inverse printing.

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two-man team is sent in to smash a terrorist group who possess more military hardware than the US Army. Both commandos are armed with unlimited ammo machine guns and a couple of smart-bomb grenades. Each player has just one life and a health bar (improved with medical packs). The game's



Both conversions mode have brave attempt to translate the coinop's novel 3-D rotation system, the C64 game

being quite impressive on level (but not two). However, there's so few enemies and dull end-level confrontations that the whole game feels com-pletely lifeless. The Amiga version almost suffers from too many enemies, but apart from the above-average 3-D (at the cost of blocky graphics) there's little to commend it with dull gameplay.



LOF looked awe in areades and it was always going to be a struggle to con-vert it. The Amiga

comes closest to the coin-op with plenty of speed and an almost overwhelming number of enemies. However, the graphics are a little blocky and it's all a bit too hard. Without the coin-op's stunning graphics the repetitiveness of gameplay is obvious. This is even more the case with the C64 where, though the 3-D effect is quite impressive, there are simply too few enemies to make an exciting game.

main innovation is that you walk forward and turn, swinging all the graphics around.

There are eight levels in all, each with a mega-challenge at the end such as an aircraft dropping dozens of troops. Levels include the jungle, desert and canyons as well as travelling in a speedboat and flying in a jet!

amiga

PRESENTATION 78%

gthy intro, interlevel screens, /two players, mouse/joystick, shared continue plays.

GRAPHICS 74%
Unimpressive static, but they're better
moving and there's plenty of baddies
to shoot.

SOUND 59%

Mediocre title tune and FX.

HOOKABILITY 67%

LASTABILITY 58%

DVERAL

A brave effort

C64

PRESENTATION 32%

GRAPHICS 37%

SOUND 33%

Hookability 30% LASTABILITY 35%



• Gremlin, C64 £10.99 cassette, £14.99 disk







* Lagging behind in fourth place and that green gunge isn't helping.

fter the Lotus Esprit, how about a Taraco Interceptor, Vaug Interceptor or Retron Parsec? These are the three basic speed machines available in the Super Cars tournament. There are also nine race tracks which can be entered in any order, although after each race difficulty increases. If you finish a race in the top three you get loadsa dosh and the chance to enter another race. Complete all nine races and you progress to the next level with tougher opponents and more hazards.

As the money accumulates you can visit the garage and buy extras such as Power Steering (tighter turning), Turbo Charger (faster acceleration), High Speed Kit, Brakes, Side Armour (to help ram cars off the road) and a Missile (!). You can also repair any damage and top up with fuel. And once you're really rolling in dosh how about visiting the



another overhead-view racer splutters out of the pits. Super Cars is a sort of Hot Rod without the two-player

mode, but adding weapons and different cars to buy. Rocing is quite realistic, as the computer cars intelligently try to block your way, requiring skilful manaeuvring to get past. Due to the total lack of variety, though, the game's simple appeal is very short-lived. Not so super.

showroom for a new car. If you complete a level a password is given allowing you to restart from that level with a new car (if purchased).



This was originally a mediocre Amiga game, and the C64 conversion hasn't done it too many favours. The race graphics boast

smooth scrolling, but backgrounds are washed out and the cars crude. Add-on improve playability little, but having said that the car is relatively easy to control and initially it's good fun monoeuvring to make passes. Nevertheless, with so little gameplay variety this soon wears thin.

Presentation 69%

Garage and sategroom scrooms, level password and useful statistics at the and of each race

GRAPHICS 48%

Okay presentation screens, but in-game graphics are poor.

SOUND 67%

Okay tune, engine drone and spot

Hookability 69% Easy to get into

LASTABILITY 58%

people will have had enough.



Needs turbacharging



ZZAP!TEST!

Imageworks, Amiga £24.99



ne of the advantages of computerizing a fictionalized game is that you can completely change it for the sequel doubling the size of the pitch and throwing in loads of new features. Try doing that with footie!

Speedball 2 is played over two halves of 90 seconds each. with teams swapping ends at half time. You control your team member closest the ball, with a letter flashing up to indicate whether the player is a centre forward, midfielder, defender, winger or goalkeeper. Each team member can throw the ball in eight directions and,

by holding down fire, at varying heights. You can even put on a bit of aftertouch to bend the ball. If you don't have the ball, pressing fire results in the player leaping into the air or



This must be the greatest 'futuresport' game ever, almost as good as footy! Whereas the original Speedball was realty just a brutal (but fun!) form of handball, the sequel has a feature-packed pitch that's more like a huge pinball table! As well as adding variety, the many different ways of scoring introduce a tactical element — do you head straight for goal, go for the bonus stars, or brutally try to injure an opposing player!? And even if you're losing a match heavily, you've always got a chance of coming back as the score multiplier lan ingenious inclusion) allows you to get double points. I also like the idea of the two-leg matches for two players: picking up plenty of coins in the first leg will give your team the edge in the second. Spending money on the right attributes for the right players really does make a noticeable difference during the match and in one-player games there's the additional managerial aspect of using subs and trading players. A superb mix of tactics and outright violence, Speedball 2 really is the sport of the future!

In the gym you can improve your player' stats by buying various types of body armour.



Another vicious tackle by blue, but red has already lit up a bonus star and hit the spiral score multiplier ance (top-right).



stiding to grab the ball, or

alternatively making a tackle. Successful tackling depends on the attack/defence attributes. of the two players involved. You can tackle a player whether he has the ball or not and each tackle reduces his (or her) attributes. If energy falls to zero the player is stretchered off and a sub sent on, this earns the team responsible bonus points! Unlike the original game it's

not simply a case of scoring goals — winning is by earning points which can scored in a variety of ways. Besides sending a player off (10 points), you can earn points scoring a goal (10 points), hitting a bounce dome (2 points), stars on the walls (there are five for each team with two points per star turned on - hit all five for 10-point bonus, or hit enemy stars to turn them off and subtract two points from his score). There's also a Score Multiplier, activated by throwing the ball up its spiral ramp — hit it twice and it doubles any points you then score until deactivated by the enemy. Other special features include four Electrobounces (electrifying the ball causing it to tackle the next player it hits) and four Warp Gates which zap the ball between them.

There are also various tokens which appear on screen, which can be collected for a wide variety of effects including freezing opposing players, reversing opponent's joystick, automatically gain possession of ball, etc. There's also plenty of temporary hardware to pick up including speed boots, powergloves, and Bitmap Shades for extra aggression! Collected cash can also be used to buy these in the gym (between matches) to upgrade eight attributes

There are several ways of playing Speedball beside twoplayer matches (best of one, three or five matches with each match consisting of two legs). In Knockout you keep playing until you lose, whereas with Practice there's no opposing team. For a real challenge you can enter either the League or Cup, playing for Brutal Deluxe despite the name, a rather weak team. The League

has two divisions of eight teams and a 14-week season, while the Cup is a Four-round knockout. Both allow you to save the game between matches. In addition, goals scored in any match can be saved to disk.

Should the on-pitch brutality become too much you can just manage the team, training and trading players which the computer will control during matches.



70 ZZAPI MARCH

While I liked the original, I can't say I was crazy about it. The rapid action and lightning deflections made for some superb two-player games but the league got a bit repetitive. With II there should no such problems with a comprehensive management option and, most importantly, a much more sophisticated game. Reactions and sheer aggression are no longer enough (although this is a terrifically violent game); the bonus features are critical for winning matches. If your opponent's dumb enough to only bother about the goals, you can easily dummy him into defending the wrong direction while you rack up the points off the walls. The bigger pitch — which seems a lot larger than simply twice the size of the original — gives a roomy feel which makes passing essential. My only real disappointment is the lack of a radar scanner and multi-player league, but this apart, Speedball II is a magnificent game. It plays superbly, generating more aggression and excitement than half a dozen wars and the presentation is excellent. For once a game's graphics, in this case a kind of nea-fascist brutalism, generate exactly the right atmosphere — aminous and realistic, they completely outclass the set designs for the Rollerball movie. Without doubt the best two-player game since Kick Off II, packed with violence and speed this can't fail to be a hit.

OBTN Yeah! Violence Extreme! And I

* The red team celebrates after scoring a brilliant goal.



* Lined up for the start of the game, the players psych themselves up for the extreme violence to follow.



thought Speedboll was the ultimale trip into designer sport thuggery. For the first few games I waded into everyone with little regard for tactics but quickly came to grief on the goal front. It's not until you realise the significance of the score multiplier and the Goal Stars that the game really opens up and the violence with a purpose begins! Although the concept remains the same me concept remains the same and (in my mind) the game-play similar to the first Speedball, what makes this a massive leap over the original is the importance and potential of the team improvement facili-ty. Redefinable stats offer the ability for each side to have unique lactics: one time my speedy team was pitted against the brutality of the CRASH ream and it paid off with a brilliant 180-paint victory - I love this game!!

CO4 UPDATE

RESENTATION 94%

GRAPHICS 92%

SOUND BO%







C64, Spectrum and Amstrad.

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ZZAP!TEST

Domark/Tengen, Amiga £19.99



he world's been devastated by a nuclear holocaust - which turns out to be really good news for motor sports fans: there's no rules, no race commentators, plus no shortage of petrol or hazardous race tracks. There are eight circuits, all viewed from above with room for three contestants. The only rule is you have to cross the finish line before a computercontrolled car (in two-player mode coming second to a

such as missiles and wrenches. Pressing fire accelerates, pulling back fires bullets or missiles. If you survive a race you can visit a shop to spend your wrenches on improved tires, speed, acceleration and shields. Progressively upgrading these is essential to stay competitive with the computer car(s). If your car is destroyed, the only penalty is the short loss of time while waiting for a helicopter to bring you a replacement.



Badlands is a fun two-player game, but it's really no advance over the ancient Super Sprint. The only new aspects are the ability to shoot and the additional hazards like rising spikes and huge pools of liquid spilt by roppled trackside barrels. You can't really blame the programmers (Teque London) — they've done a good job converting a rather crusty coin-op.

friend is only embarrassing, not fatal).

Colour-coded arrows show drivers which route to take around the track, explosives go off and useful items appear



This is another excellent Tengen Amiga conversion, unfortunately the coin-op is a weak one. The game's appeal lies purely

in fast reactions vital for winning, and earning wrenches for essential car upgrades. There are some good touches, such as being able to knock over water tanks, split open oil tanks and so on, but as you progress it's the same eight tracks over and over with ever more ludicrously fast computer cars. Nevertheless Super Sprint fans will love it, and it's certainly fun for a while with two players.

PRESENTATION 62%

Simultaneaus two-player aption jaystick or keys, continue-plays

GRAPHICS 69%

Faithful to the coin op with some nice cletails, pulls of smake, floming exhausts etc — but nothing exhaudi-

SOUND 71%

Some nice optional tunes and fine FX.

HOOKABILITY 74%

fuirly easy to get into, beginning with some sluggish computer cors.

LASTABILITY 60%

Eight tracks, but playing sala it soor gets repetitive.



A good conversion of a poor coin-op.

IMPORTANT!

Last month we reprinted our C64 review instead of this Amigo one. For the record that usur's Word re-marking igning the C64 cort 62% still stands and in fact most of the Amigo comments apply to it.

· Ubi Soft, Amiga £24.99





anXerox is the robot star of several adultsonly graphic novels and inhabits a very violent future world. In the game a lethal disease is sweeping the world, and Ranx's girlfriend - Lubna is being prevented from seeing him by her rich parents. Starting in Rome, Ranx must

a sub-menu - communication is limited to icons for question, threaten, laughter and insult. You can also offer money or collected items.

To earn money Ranx can kick open parking meters (but watch out for policel), and to keep his batteries topped up, rip open street lamps.



first deliver the X03 vaccine to the dying American President in New York City, then return to Rome and liberate his sweetheart.

The game is a horizontally scrolling arcade adventure. The psychotic Ranx can kick and punch opponents, but to make progress he must interact with characters in more civilized ways. Pressing space brings down an options menu so you can save to disk (overwriting any previous Save), examine Ranx's health, repair him (with collected spare parts!) and discuss. The latter option gives



Rank's principal oppeal is an uninspired mix of gare and accessional female nudity. Reducing people to chunks of flesh is the point of masi

games, but low are so explicit and the number of wamen you con kill is disturbing. Nevertheless there's obviously o sick fascination in getting further to see the next sicke graphic But after a while the graphics begin to repeat, and the basic crudity of gameplay becomes annoying. Rank is imitatingly sluggish to control and there's also the old trick of not many locations being covered up by a high difficulty



For a few games I was strangely fascinated by the depraved violence, beating people into bloody pulps. However, aport

from some grotesque graphics and good sampled sound Rank is a wery ordinary beat-'em-up/arcade adventure. Character interaction is severely limited as Ranx's communication system isn't exactly sophisticated - rather like the game as a whole.

PRESENTATION 61%

GRAPHICS 68%

Attractive push scroll backgrounds, reasonable animation and plenty of

SOUND BO%

OOKABILITY 61%

ASTABILITY 58%





ZZAP!TEST!

Rainbow Arts,
 Amiga £24.99

Amiga £24.99

t's the last day of schedule, but we can't miss this conversion of last month's C64 Gold Medal winner. The story obviously remains the same, the planet Landorin has been invaded by the massed forces of The Machine. Turrican answers an SOS and is soon knee-deep in attack robots.

This massive battle takes place over five worlds, each with two levels (apart from worlds two and three which have three levels). The basic game consists of multi-directionally scrolling arcade exploration with zillions of baddies to take on, dozens of different types according to the world, and two mega-monsters on most levels. Finding the level exit is the main aim, but dozens of diamonds can be found and if they're all

collected, continue-plays can be earned. Beside his basic laser,

Beside his basic laser,
Turrican can hold down fire to
create a lethal beam which can
be swung around in a 360° arc.
Pressing 'space' activates a
smart bomb, while holding
down fire at the same time
unleashes a mega-smart bomb.
Turrican can also transform
into a whirling gyroscope
which is useful for getting
through small gaps. As you
explore extra lives and all sorts
of weapons upgrades can be
found, including three-way fire,
bouncing balls, extra smart
bombs, extra energy and so on.



 Numerous levels of parallax scroll and some ultra-high-speed scrolling distinguish the shoot-'em-up levels.

STU

For the three levels of World Three, Turrican climbs into a spaceship for some spectacular shoot-'em -up action. Level 3.1 is a simplistic horizontally-scrolling blast-'emup, 3.2 mixes in vertical scrolling while 3.3 is a high velocity test of reactions!

Turrican II further emphasizes the gulf between the potential of original games and the clapped-out ideas of so many rushed coin-op conversions. 1500 screens, five distinct graphic styles, three horizontally scrolling shoot-em-up levels, one vertically scrolling blast-em-up and masses of imaginative baddies add up to unbelievable value-for-money. Much harder than the original, II makes excellent use of the Amiga and is likely to appear on the Sego Megadrive completely unchanged. The graphics are full of near touches and the varied soundtrack provides superb musical accompaniment. A classic arcade adventure.

Now THIS is really something!! As he mentioned in the recent interview, Manfred's inspiration for his games has been the coin-ops and with Turrican II he's gone and brought us an arcade machine and more! The feel, the look, the whole shebang is so slick. And just so we don't get too familiar with the Turrican I-style gameplay, he's thrown in one of the fastest horizontally scrolling, Vulcan Venture-style shoot-'em-ups around. Nemesis fans will love it as this is as close to the coin-ops as any computer has come, superbly equalling the PC Engine for authentic Japanese coin-op action (dig that music on the shoot-'em-up sections).

The challenge is formidable and mappers are going to have a whale of a time with this beauty. As I said last issue with regard to the Có4 version, I don't think Turrican II is as stunning in its originality as the first game, and that applies to its I ó-bit incarnation. That doesn't stop it from being a blast-and-a-half on a massive scale—the three-screen-high batrobot thing still looks good and the wind effect on level one is great. I ó-bit enhancements include the attractive backdrop colour scheme, the excellent music changing to suit the situation and some sampled speech. None of this sounds too out of the ordinary for an Amiga but the way it all comes together makes this a far from ordinary release:

* Coming under fierce attack on the Gigeresque level.

ROBIN



PRESENTATION 92%

Superlative intro and end-game sequences, earned continue plays, two multiloading

GRAPHICS 92%

Five alignmenty different world a imaginative boddies and numerous mega-monsters all exploiting the Amiga's palette. Plus some ultrarapid scralling.

SOUND 94%

A variety of coin-op-style tunes, often othering according to whot's happen ing in the game, plus sampled speach for pick-ups

HOCKABILITY 91% Easy to get into, with plenty to see and do on level one.

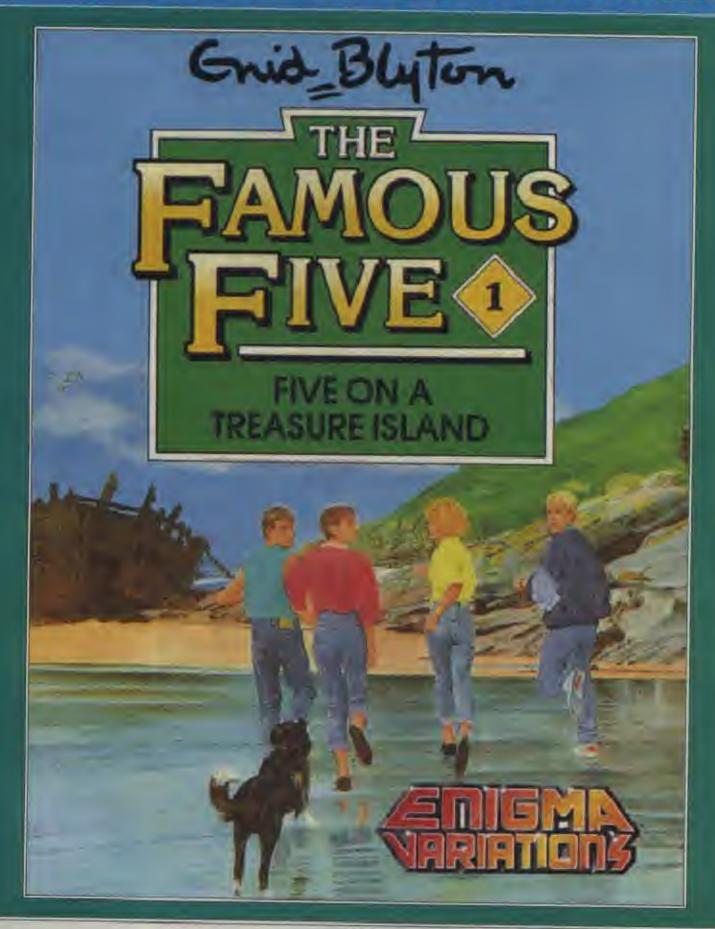
LASTABILITY 94%

I massive lask, packed with variety
and draffenge



Awesoms

RELIVE THE GREATEST ADVENTURE OF YOUR CHILDHOOD



Enid Blyton's much loved characters come alive in this faithful version of the best selling book. Using the "Worldscape" adventure system you can play any of the children as they solve the mystery of the Treasure Island. Featuring a powerful text parser and many graphical locations, this is a game for the young and the young-at-heart

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Ocean, C64 £10.99 cassette, 15.99 disk



everyone distrusts, a triple agent who is most cruelly betrayed by himself. As the story opens Quaid is apparently a happily married construction worker on Earth, but in his increasingly vivid dreams he is a secret agent, fighting a brutal Martian corporation. One day he goes to the offices of Rekall, which specializes in implanting memories of faraway holidays at the fraction of the cost of really going there. Quaid wants to be implanted with a holiday on Mars in which he's a spy, but the implant process apparently goes wrong. Quaid really is a secret agent, whose real memories have been suppressed. In preparation for such a terrible event, Quald has contacted a friend to provide himself with clues to his identity. In level one, a suitcase

with some vital equipment and an explanatory video of the old Quaid must be found.

Presented in side-on fashion, Quald must leap over numerous spikes, jump onto lifts, punch or shoot baddies and work out the right route to level two. The objects he needs have been hidden in crates opened by punching them. Oxygen bottles must be collected for Mars, plus special weapons such as highexplosive bullets. One object increases Arnie's strength, shown by his bulging biceps on the left. This means when he dies he can continue-play he's got past a certain point on level one; otherwise he just has one life and the energy bar at the bottom.

Levels two and three are overhead race games; the interlevel platform level mentioned in the preview has





The best thriller of 1990 has finally smashed its way onto home computers, but it was a long and gory fight with Ocean taking the game off Active Minds to finish it in-house. The game is now credited to Mentus Absential Clearly Tatal isn't a superslick production in the Navy SEALs league, which shows up most clearly in the unremarkable background graphics and blocky, if effective sprites. Gameplay is an unremarkable mix of combat, exploration and platforms and ladders action but it's still addictive to play. Similarly, the overhead-view cab scenes after very little that's new, but add some much-needed variety. While Total Recall is a disappointment by comparison with the movie, it's remarkably good for a rewrite and is likely to provide a good challenge for Arnie fans and mappers. mappers.



been dropped! Level two is set on Earth with Quaid taking control of a Johnny Cab in a frantic effort to evade Richter and his thugs — agents of the Martian corporation. Level three takes place on Mars where Quaid has met Melina, a female resistance leader.

Together they catch a cab driven by the mutant Benny, but once again Richter is in

The final level is similar to the first. Quaid must firstly find the Rebel resistance leader Kuato, who will reveal the location of the alien reactor. This vast machine will transform Mars, releasing oxygen and freeing its people from the tyranny of the Martian corporation led by Cohaaggen. Quaid must find the reactor and defeat Cohaaggen before he blows the reactor up.

> AMIGA UPDATE Full review next month

PRESENTATION 86%

Excellent intro and interlavel screens on disk version, good continue play and text messages.

GRAPHICS 75%

Unremarkable backgrounds, but blocky sprites actually work well. Cab scenes are okay.

SOUND 80%

Chaice of aminous, bass-heavy soundtrack or spot FX

HOOKABILITY 80%

Tough start, but once you learn the route addiction sets in.

LASTABILITY 72%

Four levels provide a substanti challenge.



Familiar gameplay, but playable and well-executed.

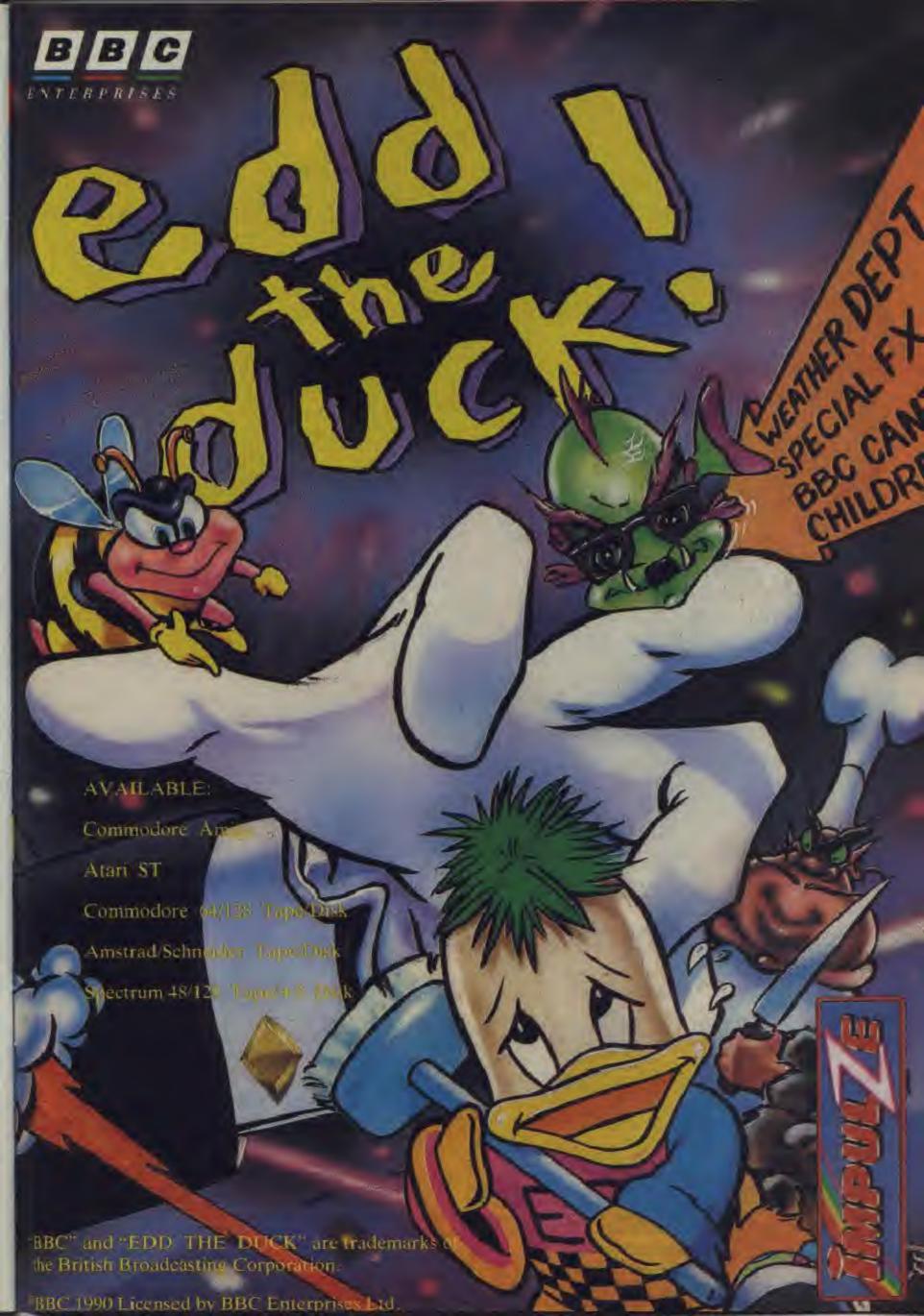


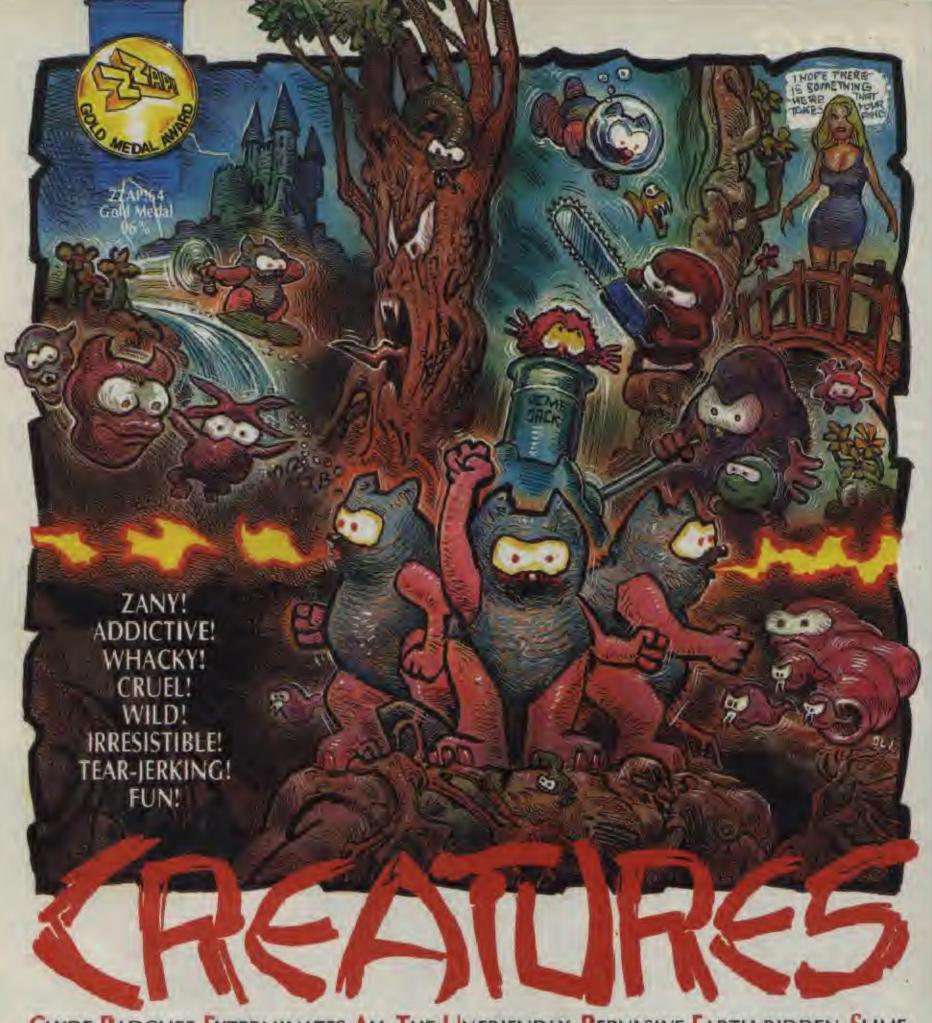
I know it's familiar gameplay and doesn't add anything new over something like RoboCop 2, but it's fun and is padded out with gargeous presentation. The Meegan style is evident with the platform levels having a certain Untouchables Level 1 teel about them and this is no bad thing when it comes to playability. The graphics are adequate and the enteries look good (better than Arnie actually) but I was a little miffed to see that, after the first two great intro screens, the game itself was so lacking in colour.

Difficulty is harsh, especially when you start a new level with no continue-plays left, but I must confess I did mjoy it a lat. Explaring and learning is fun, the incentive to see the bitmap screens strong and there's a pretty decent car sequence to break things up.

Quaid's Martian holiday has turned into a violent nightmare. (Level Four).







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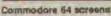
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MIRRORSOFT

Wow! Just saw Back To The Future III on video and watched the end FX four times over ILM top themselves again! The story's a bit muridane, but final time-travelling Marty's adventure gives plenty of opportunity for a great computer game. If you haven't seen it yet, the basic concept is that after accidentally being stranded in 1885. the Doc has buried the De Lorean time machine for Marty to find it in 1955, get it fixed and return to 1985. The Doc is happy in 1885 and doesn't want to be rescued, but Marty learns the Doc was killed days after burying the De Lorean so it's back to the past to save him.

Probe Software have been working on III before II was finished and are determined to make it the best of the series. The game is split into four sections. The first has the Doc saving Clara, the woman he later falls in love with. Clara's horses have bolted and the doc must catch up with her wagon before it goes over the ravine. This section flips between two views of the action: side-on, horizontally scrolling and top-down, vertically scrolling. The Doc has to make his horse dodge all the obstacles while keeping speed up.

Section two takes the scene where Marty demonstrates his skill with a Colt .45 in a fair-ground shooting gallery. His amazing accuracy was ironically developed by playing arcade games! The next section has Marty more unconventionally armed — ie with plates which he must throw at the villains to stunthem. It's a static 3-D scene with Marty moving up and down while villains pop-up at the windows.

The final section is the one with those amazing ILM effects, where Marty and the Doc use a steam train to push the De Lorean up to the critical 88mph where the time-travelling machine kicks in. Look forward to a demo and full review next month.

KRISALIS

The software house with a butterfly logo has been all too quiet of late, but it's all been in a good cause with two very interesting games in the offing. Hill Street Blues is being computerized, with an ambitious project that combines an overhead view of the district (with 600-plus vehicles and 600 pedestrians) and all your favourite police characters who must be sent to deal with various crimes. From drunks to robberles to murders, it all has be to dealt with.

The second Krisalis game is Revelation, an intriguing puzzle game with over 90 levels revolving around safe cracking! Does Captain Furillo know about this? In any case both games should be out February time for £19.99 on the Amiga.



* Back To The Future III: Can Doc stop Clara's wagon before it plummets down the cliff?



* Marty shows off his shooting skills at the fairground in Back To The Future III.



* A good of Wild West shoot-out — with a difference; here Marty throws plates at the baddies who appear at the windows in the third scene of Back To The Future III.



 Domark's ambitious 3-D Construction Kit allows you to Freescape your own fantastic garnes. (C64)



 Choose from an amazing variety of characters to play in Gauntlet III. (C64)



 Data Liberation's Penthouse Electric Jigsaw features some risqué wildlife shots! (Amiga)



* The rewards are great in Supremacy but so are the dangers!

SUPREMACY (Virgin/Probe)

A tale of intergalactic battle for domination, Supremacy pits you against four of the meanest dictators this side of the Spiral Arm. A Sizzler on the Amiga it seems a strong challenge is guaranteed and for the first time ever, we have here a strategy game with great intro graphics and sequences by Hugh Riley and some superb music and threevoice FX from The Sonic Circle, otherwise known as Jeroen Tel. The UDG graphic/beep sonics wargame is no more, it seems! Next month, Boris Myashirov puts on his review helmet and jets off into space again to take on Kraat, Rom and their buddles. For now though, here's some ace preview shots. Supremacy will be released in mid-March, priced £14.99 cassette, £19,99 disk.

SYSTEM 3

Last Ninja III is planned for simultaneous release on Amiga and C64, with System 3 working hard to ensure the 16-bit versions surpass the beautiful C64 game. As you can see, the graphics are looking hot and gameplay will be subtly improved over the C64. Some opponents will be twice as big as Armakuni, while the end-of-level shoguns are going to be absolutely spectacular with some dramatic weaponry. Likely to be a three-disk product, we hope to have a review soon!



 US Gold's Gauntlet III is coming along very nicely on the C64 with simultaneous two-player action.



 Gremlin's conversion of the HeroQuest boardgame promises to be an intriguing mix of arcade action and exploration with over ten scenarios to beat. (Amiga)



* Supremacy's start screen allows you to choose your alien opponent.



 High quality graphics seem set to make Ninja III System 3's finest 16-bit release to date.

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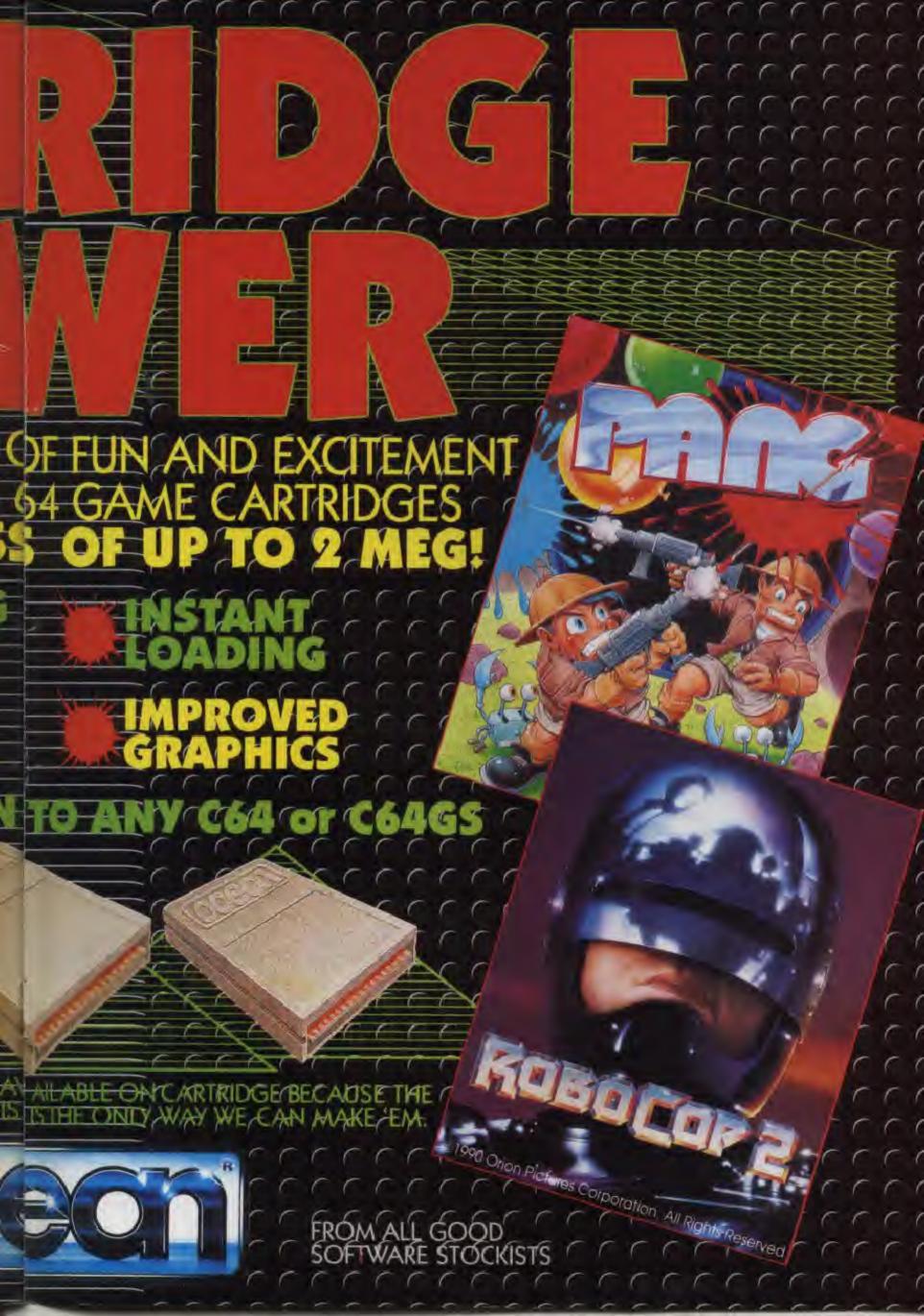
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